

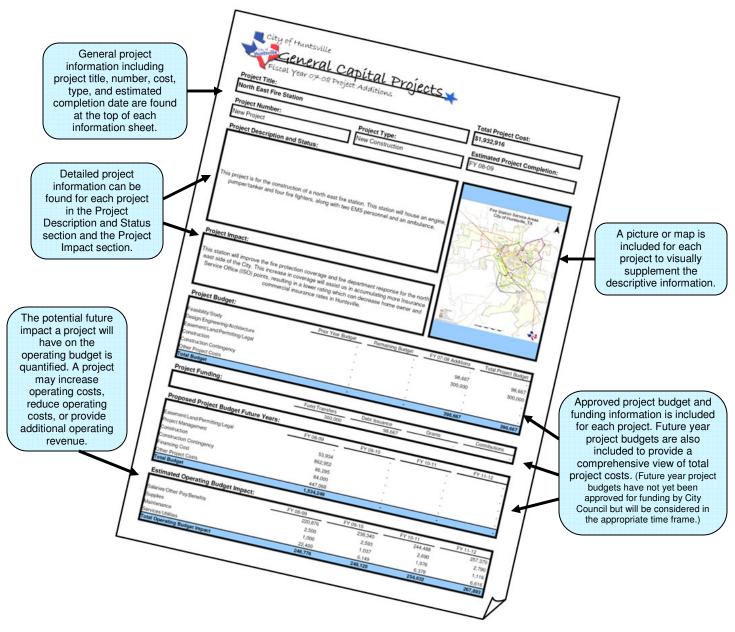
Capital

## Capítal

### Guíde to What's Insíde

The City of Huntsville has two types of capital expenditures: capital improvement projects and capital equipment purchases. Capital improvement projects are included in the capital improvement budget and capital equipment purchases are included in the operating budget. The Capital section of this budget includes general information about both of these types of capital expenditures.

The Capital section begins with an overview of the fiscal year 2007-2008 Capital Budget including a discussion on the capital budgeting process and the newly developed Five Year Capital Plans. The Capital section also contains detailed information sheets for each Capital Project included in the fiscal year 2007-2008 Capital Budget. The Capital section concludes with an overview of the capital equipment purchases planned for fiscal year 2007-2008.



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#### Capital Improvement Projects

#### What are Capital Improvement Projects?

Capital improvement projects are expenditures of a non-recurring nature related to the acquisition, construction, expansion, or major rehabilitation of an element of Huntsville's infrastructure. Capital improvement projects can include such things as parks, buildings, water and wastewater lines, streets, and sidewalks.

Huntsville's capital improvement budget includes only non-routine, one time expenditures and is separate and distinct from Huntsville's operating budget which includes routine, ongoing expenses. The capital improvement budget also differs from the operating budget in that all capital project budgets are adopted as project-length budgets and not as an annual budget.

#### How are Capital Improvement Projects Funded?

The City of Huntsville has several sources of funding available for capital improvement projects including issuance of debt, grants, contributions, and transfers from operating funds. Non-recurring funding sources such as these are most appropriate for capital improvement projects since these projects are non-recurring expenditures.

#### How is the Capital Improvement Budget Developed?

The capital improvement budget is developed through a joint effort between City Council and City staff in order to respond to the City's infrastructure needs. City professional staff, with consideration of citizen input, recommends appropriate projects to the City Council. After reviewing the project's purpose, impact, and cost, the City Council must prioritize projects and align those projects with the resources available for funding. Based on priorities, goals, and issues, a five year plan is developed for each area of the capital program. The first year of the program includes projects or portions of projects that have been approved for funding. The remaining four years includes projects or portions of projects that are proposed for funding in future years but have not yet been funded.

#### How do Capital Improvement Projects Impact the Operating Budget?

The City of Huntsville's capital improvement projects affect the operating budget in several ways. Many of the City's capital improvement projects are funded through transfers from operating funds. Certain capital improvement projects may provide potential new sources of revenues. Some capital improvement projects, once complete, may have associated day-to-day operational and maintenance costs which would be included in the operating budget. Other projects may result in a reduction in costs through improved efficiency of operations or less maintenance requirements. The operating impacts of each capital improvement project are included in the individual project description information on the following pages.

#### What is Included in this Year's Capital Improvement Budget?

The City Council approved a total capital improvement budget for fiscal year 2007-2008 of \$10,735,355, including \$5,672,354 in new projects. The following tables show the total capital improvement budget for fiscal year 2007-2008 and the additions and funding sources for new projects:

### City of Huntsville

## Capital Project Budget Summary

Fiscal Year 2007-2008

	Original Budget	Remaining Budget	FY 07-08 Additions	FY 07-08 Deletions	FY 07-08 Project Budget
General Capital Projects		1 16			OWN TH
General	784,039	458,136	922,265	(30,000)	1,350,401
Aquatic Center	2,235,665	190,384		-	190,384
Sidewalks	47,283	47,283	36,647	1	83,930
Street Arterials	148,770	88,103	10/1		88,103
Land Acquisition	97,000	97,000			97,000
Total General Capital Projects	3,312,757	880,906	958,912	(30,000)	1,809,818
Water Capital Projects	2,479,362	1,868,291	3,980,322	(107,477)	5,741,915
Wastewater Capital Projects	7,956,535	2,292,135	733,120	(61,726)	2,963,529
Drainage Capital Projects	329,267	220,093	N.	-	220,093
Total Capital Project Budget	14,077,921	5,261,425	5,672,354	(199,203)	10,735,355

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City of Huntsville Capital Project Additions Summary Físcal Year

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	Sources of Funds	07-08 Amount
	Transfer from 101 General Fund	148,150
	Transfer from 220 Water Fund	1,893,952
	Transfer from 221 Wastewater Fund	604,326
	Transfer from 224 Solid Waste Fund	50,345
	Transfer from 701 Water CIP Fund	325,916
S JA IS	Transfer from 702 Wastewater CIP Fund	215,684
62	Funding from 711 Wastewater CIP '02 Bond Fund	579,415
	Debt Issuance- Fire Station	398,667
	Debt Issuance- TRA/Sludge/Filter/HydroPillar	1,955,899
/	Total Sources of Funds	6,172,354

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Uses of Resources	07-08 Amount
Library Facility Improvements	90,000
E/T Park: Restroom and Information Center	44,048
KBR Park: 4-Plex Parking Lot	132,488
Oakwood Cemetery: Mayes Addition Road Extension	52,553
North East Fire Station	398,667
Boettcher Drive Sidewalk (Beto to Turner)	36,647
Service Center Yard Repaving	70,000
Fiber Loop Project- Fire Station #1	134,509
General Capital Projects- Fund 815	958,912
Martin Luther King Blvd (11th to 7th)	111,055
9th Street (MLK to Ryan's Ferry Road)	24,069
I-45 North (Highway 30 to Crosstimbers)	102,252
I-45 North (Eastham to Timberline)	38,314
Eastham Drive (I-45 to Elmwood)	16,718
Highway 190 East (Highway 19 to Champion Road)	161,064
TRA Revitilization- E&D	840,000
Sludge Land	350,000
HydroPillar	727,020
Spring Creek Filters	1,609,830
Water Capital Projects- Fund 701	3,980,322
Bobbitt Addition/IH-45 North/Moffitt Springs Road	733,120
Wastewater Capital Projects- Fund 711	733,120
Total 07-08 Capital Project Additions	5,672,354
Unallocated Fund Balance	500,000

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# city of Huntsville Five Year Plan General Capital Projects

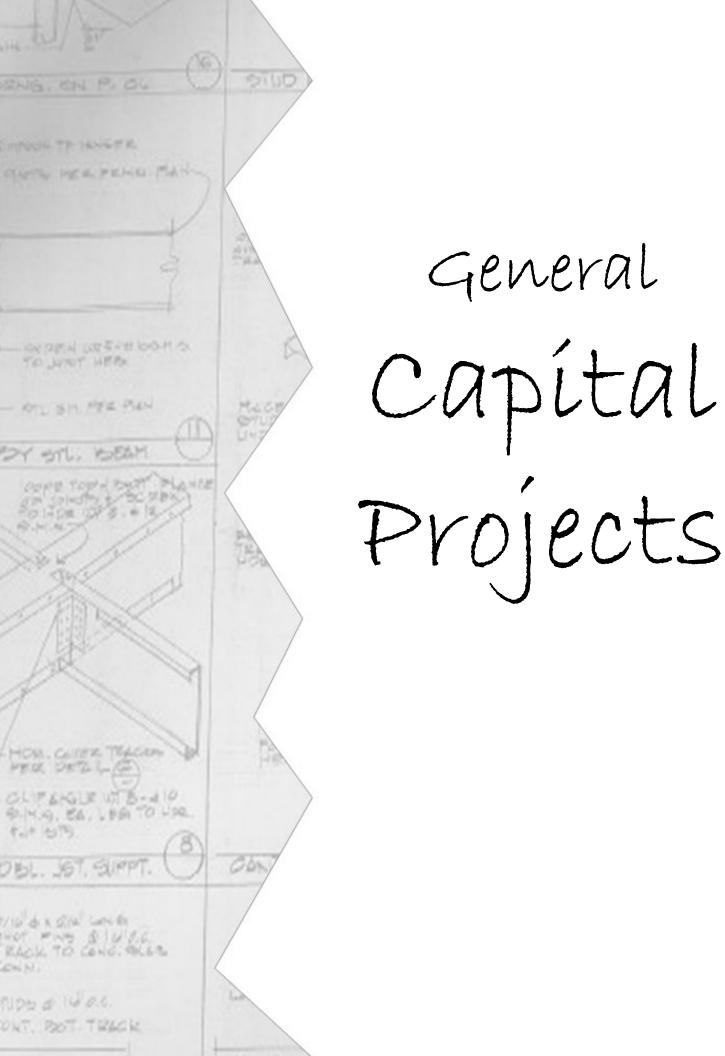
	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	Total
Library Facility Improvements	90,000	388,328	6,410,141	733,632	-	7,622,101
E/T Park: Restroom and Information Center	44,048	-	-	-	-	44,048
KBR Park: 4-Plex Parking Lot	132,488	-	-	-	-	132,488
Oakwood Cemetery: Mayes Addition Road	52,553	-	-	-	-	52,553
North East Fire Station	398,667	1,534,249	-	-	-	1,932,916
Boettcher Drive Sidewalk (Beto to Turner)	36,647	-	-	-	-	36,647
Service Center Yard Repaving	70,000	-	-	-	-	70,000
Fiber Loop Project- Fire Station #1	134,509	-	-	-	-	134,509
Lake Road North Sidewalk (Sam Houston to 21 <sup>ST</sup> )	-	70,762	-	-	-	70,762
Downtown Lighting	-	58,789	-	-	-	58,789
Fiber Loop Project- SHSU Star/Palm Street	-	85,774	-	-	-	85,774
Lake Road South Sidewalk (HEB to Ridgewood)	-	-	172,557	-	-	172,557
Visitor Center Porch Replacement	-	-	83,800	-	-	83,800
Fiber Loop Project- SHSU/Gibbs Ranch	-	-	142,436	-	-	142,436
Downtown Streetscape- II	-	-	-	215,261		215,261
Josey Street (Sam Houston to Avenue M)	-	-	-	-	79,760	79,760
Total	958,912	2,137,902	6,808,935	948,893	79,760	10,934,402

# city of Huntsville FIVE YEAR PLAN Water Capital Projects

	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	Total
Martin Luther King Blvd (11th to 7th)	111,055	-	-	-	-	111,054
9th Street (MLK to Ryan's Ferry Road)	24,069	-	-	-	-	24,069
I-45 North (Highway 30 to Crosstimbers)	102,252	-	-	-	-	102,252
I-45 North (Eastham to Timberline)	38,314	-	-	-	-	38,313
Eastham Drive (I-45 to Elmwood)	16,718	-	-	-	-	16,718
Highway 190 East (Highway 19 to Champion)	161,064	-	-	-	-	161,064
TRA Plant Revitalization	1,190,000	10,200,000	-	-	-	11,540,000
Paint 2 Million Gallon Hydropillar	727,020	-	-	-	-	727,020
Spring Creek Filter System	1,609,830	-	-	-	-	1,609,830
Smith Hill Road	-	234,871	-	-	-	234,871
190 East (HMS to Highway19)	-	133,749	-	-	-	133,749
Bobby K Marks (Bowers to Avenue I)	-	42,245	-	-	-	42,245
Elmwood (Eastham to Crosstimbers)	-	44,344	-	-	-	44,344
Hickory (Eastham to Normal Park)	-	33,746	-	-	-	33,746
Avenue M (11th Street to FM 2821)	-	-	382,146	-	-	382,146
FM 3411 (Highway 19 to Champion)	-	-	261,520	-	-	261,520
FM 1374 (Tall Timbers to CL)	-	-	211,188	-	-	211,188
Business 30 East ( REV Highway 19)	-	-	69,290	-	-	69,290
Avenue O (11th Street to 15th Street)	-	-	-	63,550	-	63,550
18th Street (Avenue S to Avenue Q)	-	-	-	51,121	-	51,121
Avenue C (7th Street to 9th Street)	-	-	-	34,088	-	34,088
9th Street (University to Avenue J)	-	-	-	13,799	-	13,799
Sam Houston (Thomason to University)	-	-	-	23,905	-	23,905
Palm Street Water Plant to Bowers Blvd.	-	-	-	429,641	-	429,641
Pine Shadows Street	-	-	-	25,667	-	25,667
State Park Road 40 REV	-	-	-	-	529,524	529,524
Highway 75 South (Palm to Highway 19)	-	-	-	-	211,664	211,664
Highway 75 North (HYPNX-CL)	-	-	-	-	204,249	204,249
Total	3,980,322	10,688,955	924,145	641,771	945,437	17,180,629

# city of Huntsville Five Year Plan Wastewater Capital Projects

	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	Future	Total
Bobbitt/IH-45/Moffitt Springs	733,120	668,865	290,568	-	-	-	1,692,553
Old Colony Road- Phase V	-	112,176	421,958	-	-	-	534,134
Pinehill Road	-	-	-	145,447	-	-	145,447
Old Colony Road- Phase VI	-	-	-	195,955	793,152	-	989,107
BOT/TDCJ Area Interceptor	-	-	-	93,170	418,520	-	511,690
Highway 75 North	-	-	-	137,268	-	723,690	860,958
Summer Place Village	-	-	-	96,087	-	396,881	492,967
Total	733,120	781,041	712,526	667,925	1,211,673	1,120,571	5,226,856



Project Title:	Total Project Cost:

TIRZ #1 Westhill Park Section 5- Streets Dependent on Developer

Project Number: Project Type: Estimated Project Completion:

800-8689 New Construction Dependent on Developer

#### **Project Description and Status:**

This project is a proposed development in the Tax Increment Reinvestment Zone #1Project A (TIRZ). A TIRZ is a special district created by the City Council to attract new development to the area. Taxes attributable to the area's new improvements are set aside in a fund to finance public improvements (streets, water and wastewater infrastructure) within the zone. The costs of the needed public improvements are financed by a developer and are later reimbursed from the increased tax revenue attributed to the developer's new improvements. For this TIRZ #1 project, the developer has deposited monies with the City for the design of infrastructure within the area. The City is administering the engineering contract. Once this project is ready for construction, the developer will deposit the additional monies required for the actual construction of the street public improvements and the City will administer those funds as well. As of the beginning of FY 07-08, the developer is not yet ready to construct the street and has not deposited funds with the City.



#### **Project Impact:**

The development includes, at build-out, an estimated 240,000 square feet of commercial space with estimated sales of \$34,600,000. This development will provide citizens and visitors additional shopping and dining venues and will generate additional tax revenue for the city.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-		-
Design/Engineering/Architecture	148,770	66,789	-	66,789
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	148,770	66,789	-	66,789

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
=	=	-	148,770

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	=	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget				-

#### **Estimated Operating Budget Impact:**

**Total Operating Budget Impact** 

Estimated Operating Budget impa	vI.						
	FY 08-09	FY 09-10	FY 10-11	FY 11-12			
Salaries/Other Pay/Benefits							
Supplies	The development of	t build and mill accepted on	lditional tax variance for the	ait. Timeframe for			
Services/Utilities	rne development, a	The development, at build-out, will generate additional tax revenue for the city. Timeframe for completion is dependent on developer.					
Insurance		completion to depoi	dont on dovolopor.				
Other							

Project Title:		Total Project Cost:
University Avenue Sidewalk-	13th to 14th Street	\$47,283
Project Number:	Project Type:	Estimated Project Completion:

Major Maintenance/Rehabilitation

Complete

This portion of University Avenue sidewalk area is in very poor condition due to numerous failures and elevation changes in the pavement in the surrounding area. The City Council approved funding for the rehabilitation of this sidewalk. This project was completed early in the fiscal year.



**Project Impact:** 

814-81402

The City Council is committed to providing safe and convenient walkways for pedestrians in Huntsville. This sidewalk will improve the safety and convenience for pedestrians in our city.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	47,283	47,283	-	47,283
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	47,283	47,283	-	47,283

**Project Funding:** 

_	Fund Transfers	Debt Issuance	Grants	Contributions
	47,283	-	-	-

**Proposed Project Budget Future Years:** 

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-		-
Total Budget	-	•		

Estimated Operating Budget impa	∕l.			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Services/Utilities		No significant operating	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Eastham-Thomason Park Aquatic Center		\$2,235,665
Project Number:	Project Type:	Estimated Project Completion:
818-81801	New Construction	FY 07-08

In 2000, the Texas Department of Health updated the minimum operating standards for swimming pools to assure proper filtration, chemical, and general maintenance of water and safety to users. The City swimming pool, located in Kate Barr Ross Park, would have required major renovations in order to meet just minimum State codes. After reviewing options, staff recommended applying for a Texas Parks and Wildlife Grant to build a new swimming pool facility at Eastham-Thomason Park, instead of renovating the old facility, and working with a local group of citizens to raise the additional funds needed for the match required in the grant from the Texas Parks and Wildlife Department. The City Council allocated \$400,000 for this project in prior years and in 2005 approved the issuance of a tax note to provide the additional funding needed. The Aquatic Center portion of this project is complete and is operating. Other grant related construction items will be completed this fiscal year.



#### **Project Impact:**

The new aquatic center will enhance the quality of life in Huntsville by providing citizens a safe and healthy place to enjoy swimming and other water related activities. Local swim teams will also have an adequate facility where they can hold their practices and swim meets.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-		-
Design/Engineering/Architecture	130,000	239	-	239
Easement/Land/Permitting/Legal	112,846	28,529	-	28,529
Construction	1,860,767	66,717	-	66,717
Construction Contingency	94,916	94,899	-	94,899
Other Project Costs	37,136	=	-	-
Total Budget	2,235,665	190,384	-	190,384

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
400,000	1,125,000	500,000	210,665

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-		-
Total Budget				-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	119,290	123,739	128,354	133,142
Supplies	38,427	39,860	41,347	42,889
Services/Utilities	35,631	36,960	38,339	39,769
Insurance	-	-	-	-
Other	1,509	1,566	1,624	1,685
Total Operating Budget Impact	194,857	202,125	209,664	217,485

Project Title:		Total Project Cost:
Way Finding Sign Project		\$60,000
Project Number:	Project Type:	Estimated Project Completion:
815-81503	New Program	Pending TxDOT Approval

The City Council has allocated funds to place directional signage to local attractions and amenities at various locations throughout the city. Because many of the major roadways within the City are Texas Department of Transportation (TxDOT) highways, placement of the signs must be coordinated and approved by TxDOT. Completion of this project is pending and is dependent upon TxDOT's approval of sign placement.



#### **Project Impact:**

A signage system of this type will promote Huntsville's historic theme and facilitate visitors' journey from one attraction to the next.

**Project Budget:** 

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	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study		-		-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	60,000	17,473	-	17,473
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	60,000	17,473	-	17,473

#### **Project Funding:**

<u> </u>				
	Fund Transfers	Debt Issuance	Grants	Contributions
	60,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget		-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Services/Utilities	No significant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
Block 3 Improvements		\$30,909
Project Number:	Project Type:	Estimated Project Completion:
815-81513	New Construction	Complete

The City Council allocated funding to beautify this area of downtown. This project includes landscaping the Sallie E. Gibbs Park area, paving an area driveway and parking spaces, and other amenities in the interior of the block. Placement of a historical marker at the site has been approved by the Texas Historical Commission and is in place.



#### **Project Impact:**

These improvements help to beautify the downtown area, provide additional park space with amenities such as seating and picnic tables, and also provide public parking as available after hours and on weekends in parking spaces along the drive.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	•	-		-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	30,909	4,885	-	4,885
Construction Contingency	-	-	-	-
Other Project Costs	=	-	=	-
Total Budget	30,909	4,885		4,885

#### **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	30,909	-	-	-

#### **Proposed Project Budget Future Years:**

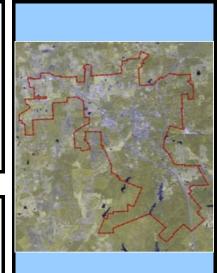
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget		-		-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12			
Salaries/Other Pay/Benefits							
Supplies	This project is not expected to have a significant impact on the operating budget, but will require						
Services/Utilities	·	crews to spend additional time performing maintenance. This area will require approximately 72 manually for mowing, weed eating, and trash removal.					
Insurance	hou						
Other							
Total Operating Budget Impact							

<u> </u>				
Project Title:			<b>Total Project Cost</b>	
Comprehensive Plan Phase I- Developr	ment of Plan		\$172,500	
Project Number:	Project Type:	Project Type:		Completion:
815-81517	New Project		Complete	
Project Description and Status:				
1 Toject Bescription and Status.				
The City Council allocated funds for the deve Huntsville. This plan will be a primary tool u throughout the City's jurisdiction. The plan has is un	used to guide physical deve	lopment and growth		NA SAN SAN SAN SAN SAN SAN SAN SAN SAN S
			27/2	
Project Impact:			20	
The comprehensive planning process allow future of Huntsville. This plan will provide vite managing growth and help to bind together vincorporated as part of	al data and direction to City	Council and staff for		
Project Budget:		-		
	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-		-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	172,500	12,480	-	12,480
Total Budget	172,500	12,480	-	12,480
Project Funding:				
	Fund Transfers	Debt Issuance	Grants	Contributions
	172,500	-	-	-
Proposed Project Budget Future Years	:			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	-	<u> </u>
Total Budget	•	•	•	•
Estimated Operating Budget Impact:				
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies		Nie eleete :		
Services/Utilities		No significant operating	ig impact is anticipated.	
Insurance				
Other Total Operating Budget Impact				
Total Operating Budget Impact				

\$250,000
Estimated Project Completion:
FY 07-08

The current 1995 Aerial Maps are in the need of being updated. Traditionally, the City has updated the maps on a 10-year interval. The base map developed during the updating process will become the foundation of the City's GIS system. An aerial mapping consultant has been hired by the City. Survey control points have been placed and photography is complete. Statistical values are currently being reviewed for accuracy. This project should conclude in the 07-08 fiscal year.



#### **Project Impact:**

City staff, citizens and developers all benefit from the mapping system. The effectiveness and efficiency of the initial phases of development, code enforcement, public safety, and many municipal services are increased through use of the maps and associated technology.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	250,000	173,889	-	173,889
Total Budget	250,000	173,889		173,889

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
250,000			-

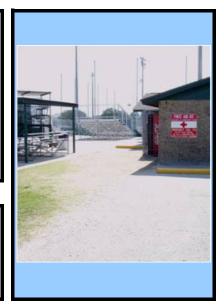
#### Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	=	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	=	-
Total Budget	-	•		-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Services/Utilities		No significant operating	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Kate Barr Ross Concrete Wor	k	\$14,000
Project Number:	Project Type:	Estimated Project Completion:
815-81520	New Construction	FY 07-08

The City Council has approved funding to construct miscellaneous concrete work within the baseball complex at Kate Barr Ross Park. The area requiring work is between fields numbers one through four. Currently, these areas consist of only dirt and grass and, due to the numbers of pedestrians in the area, a concrete surface is needed to make the area more accessible and improve the aesthetics of the complex.



#### **Project Impact:**

The addition of concrete surfaces to these areas will provide visitors to the ball fields a more enjoyable experience by allowing them safe and convenient walkways within the complex. This project will also improve the appearance of the complex and correct drainage and insect problems caused by standing water in the dirt and grass areas.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	=	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	14,000	14,000	-	14,000
Construction Contingency	=	-	-	-
Other Project Costs	=	-	=	-
Total Budget	14,000	14,000		14,000

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
14,000	-	-	=

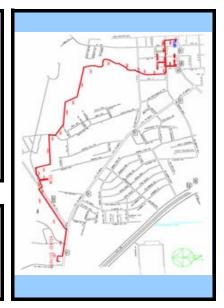
#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	=	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	=	-
Total Budget	-	•		-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Services/Utilities		No significant operatin	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Fiber Loop Project- North		\$128,445
Project Number:	Project Type:	Estimated Project Completion:
815-81522	Expansion	FY 07-08

The City Council has allocated funding to construct a portion of proposed fiber loop. This portion of the loop will basically be constructed from the Huntsville Police Department building to the Huntsville Service Center. This will be the second phase of construction for the fiber project. The first phase connected all downtown City and County facilities in the downtown area.



#### **Project Impact:**

The completed fiber loop will allow city staff at various locations within the city the ability to readily access the information they need to provide excellent and efficient services to citizens. Because the City will possess its own fiber infrastructure, the city will no longer need to rely on and pay outside service providers for use of their infrastructure. City, County and possibly SHSU facilities will be connected and sharing of data among these different government entities will become more efficient.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	=	-		-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	128,445	107,225	-	107,225
Construction Contingency	<u>.</u>	-	-	-
Other Project Costs	=	-	=	-
Total Budget	128,445	107,225		107,225

#### **Project Funding:**

	Fund Transfers	Debt Issuance	Grants	Contributions
	128,445	-	-	-

#### Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	=	=	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-		-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	-	=	-	=
Supplies	-	-	-	-
Services/Utilities	(20,000)	(20,000)	(20,000)	(20,000)
Insurance	-	-	-	-
Other	-	÷	-	-
Total Operating Budget Impact	(20,000)	(20,000)	(20,000)	(20,000)

Project Title:	Total Project Cost:	
Pineview Park Parking Lot		\$10,000
Project Number:	Project Type:	Estimated Project Completion:
815-81521	New Construction	Complete

This project involves the construction of a parking lot for the Pineview Park. Currently, no parking lot is available for visitors to this park and the adjacent local street serves as the only available parking area. Lack of onsite parking has forced park visitors to park along the street and creates an inconvenience to the area's residents. This project, intended to provide access to the park while alleviating the inconvenience to the area residents, is complete and in the process of being closed out.



#### **Project Impact:**

The construction of the proposed lot should provide the needed parking for Pineview Park patrons and help minimize disturbance to home owners located near the park.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-		-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	10,000	10,000	-	10,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	10,000	10,000	-	10,000

#### **Project Funding:**

		Fund Transfers	Debt Issuance	Grants	Contributions
i		10,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Services/Utilities	No significant operating impact is anticipated.			
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Land Purchase Capital Fund		\$97,000
Project Number:	Project Type:	Estimated Project Completion:
900-90002	Land Acquisition	Dependent on Opportunities and Needs
Project Description and Statu	s:	_

The City Council is concerned with the future of Huntsville and desires that the City be well prepared to take advantage of opportunities when they arise. As such, the Council has set aside funding for the Land Purchase Capital Fund. No specific use other than land acquisition has yet been identified for these funds.



#### **Project Impact:**

The planning and preparedness of the City Council for future opportunities will allow them to take advantage of opportunities that enhance the quality of life and quality of services for all citizens of Huntsville in a manner that is both fiscally and socially responsible.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-		-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	97,000	97,000	-	97,000
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	=	=	-	=
Total Budget	97,000	97,000	-	97,000

#### **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	97,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	-	-		-
Total Budget	-	•	•	

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Services/Utilities	Specific project has not yet been identified.			
Insurance				
Other				
Total Operating Budget Impact				

Project Title:

Library Facility Improvements

\$7,622,101

**Total Project Cost:** 

**Project Number:** 

Project Type:

**Estimated Project Completion:** 

New Project

New Construction/Expansion

FY 10-11

**Project Description and Status:** 

This project is for the expansion of the City of Huntsville's library facility through either renovation and enlargement of the current facility or construction of a new facility at a different location. The first step in this process is a feasibility study to identify options and costs and determine what features (meeting rooms, wi-fi technology, drive-thru service, etc) the community needs in their library. Once the feasibility study is complete selection of architectural and construction firm(s) must be made and the final design approved.



#### **Project Impact:**

An expanded library facility will improve the quality of life for Huntsville residents by providing them an adequate library facility. The community's investment in the collection and equipment will be more secure. There will be opportunities for additional programming for all ages. The library will better accommodate customer requests for computer training. Individuals will have a place at the library where they can gather and study or read.



Project Budget:

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	90,000	90,000
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget			90,000	90,000

#### **Project Funding:**

	Fund Transfers	Debt Issuance	Grants	Contributions
	90,000	-		-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	388,328	-	-	-
Easement/Land/Permitting/Legal	-	488,463	-	-
Project Management	-	196,057	-	-
Construction	-	5,041,473	-	-
Construction Contingency	-	504,147	-	-
Financing Cost	-	180,000	-	-
Other Project Costs	-	-	733,632	-
Total Budget	388,328	6,410,141	733,632	-

Total Operating Rudget Impact				
Other				
Insurance	bette	er quantified once a feasib	ility study has been conduct	ted.
Services/Utilities	selected. Increases in costs for staffing, utilities, programming, and technology may result and will be			
Supplies	The operating impact	of this project will depend	largely on the size of the fac	cility and the features
Salaries/Other Pay/Benefits				
	FY 08-09	FY 09-10	FY 10-11	FY 11-12

Project Title:	Total Project Cost:	
Eastham-Thomason Park Imp	\$44,048	
Project Number:	Project Type:	Estimated Project Completion:
New Project	New Construction	FY 07-08

This project is for the construction of a facility at the 7th Street playground area of Easthamhomason Park to house both restrooms and a park information center. Currently rented "port-a cans" are being used because of the lack of a permanent restroom facility. An information center with a map of the Eastham-Thomason Park in its entirety with clearly delineated amenities will encourage park patrons to utilize elements of which they might otherwise be unaware.



#### **Project Impact:**

Patrons will have a permanent restroom facility to utilize. An information center will help educate park patrons of the full range of amenities available for their use. The monthly rental fee for the port-a-cans will be eliminated. This amenity at the park should allow for expanded use, following the Parks Master Plan call for "enhanced" parks as well as the Council's desire for "better, not more" parks.



#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	=	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	35,053	35,053
Construction Contingency	-	-	3,505	3,505
Other Project Costs	-	=	5,490	5,490
Total Budget			44,048	44,048

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
44,048	-	-	=

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

#### **Estimated Operating Budget Impact:**

Total Operating Budget Impact

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies	<b>-</b>			
Maintenance			impact on the operating bu \$50 per unit per month) for	
Services/Utilities	additional utility expens	e. The monthly remaritee ( elimir		the port-o-cans will be
Insurance				
Other				

Project Title: Total Project Cost:

Kate Barr Ross Park Improvements: 4-Plex Parking Lot \$132,488

Project Number: Project Type: Estimated Project Completion:

New Project Expansion/Rehabilitation FY 07-08

#### **Project Description and Status:**

This project is for the expansion of the parking lot west of the 4-plex toward Airport Road, as well as rehabilitation and overlay of the existing parking lot. The project consists of: (1) removing the fence along the existing parking lot between the west parking lot line; (2) stabilizing, priming and constructing a 4-inch black base asphalt parking lot in the designated area; (3) constructing a 2-inch HMAC (overlay) on the entire west parking lot over both the existing and new areas; (4) striping the parking lot to accommodate a safe number of parking spaces; (5) re-installing the fence along the new parking lot / Airport Road; and (6) installing the wood post barriers along the SH-75 frontage area. Currently, parking at the 4-plex is congested regularly, especially through the spring and summer baseball season. On a crowded day, it would be difficult at best for an emergency vehicle to enter the park safely and quickly.



#### **Project Impact:**

These improvements would increase the safety of parking at the 4-plex and help address the problems of cars double-parking, parking on the grass, blocking visibility around corners, and generally creating a hazardous situation. These improvements would increase the quality of life for Huntsville residents and help address the Comprehensive Plan and Strategic Plan goals of developing "better parks" facilities.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	113,173	113,173
Construction Contingency	-	-	11,318	11,318
Other Project Costs	-	-	7,997	7,997
Total Budget	-	-	132,488	132,488

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
132,488	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget				•

#### **Estimated Operating Budget Impact:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Cumpling				

Maintenance Services/Utilities

No significant operating impact is anticipated.

Insurance

**Total Operating Budget Impact** 

Project Title:		Total Project Cost:
Oakwood Cemetery Improvem	ents: Mayes Addition Road Extension	\$52,553
Project Number:	Project Type:	Estimated Project Completion:
New Project	Expansion	FY 07-08

This project is for the expansion of the access road through Mayes Addition of Oakwood Cemetery an additional 200 feet. This would allow for further platting of lots in the cemetery as well as safe, accessible passage. According to the City development code, cemetery plots cannot be platted until the road is extended. The Mayes Addition is near to being 'built out' with respect to plots, unless the purchaser is only in need of a single or double.



#### **Project Impact:**

Currently the road ends partway through the cemetery with a rock/gravel turnaround. This extension of the road would allow for greater accessibility of the cemetery. Extension of the road is strongly suggested in conjunction with platting lots in order to adhere to City development policy as well as to maintain accurate platting measurements and records.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	=	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	47,775	47,775
Construction Contingency	-	-	4,778	4,778
Other Project Costs	-	=	-	-
Total Budget			52,553	52,553

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
52,553	-	-	-

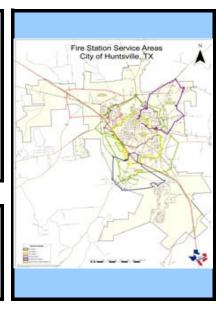
#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operation	g impact is anticipated.	
Services/Utilities		No significant operation	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
North East Fire Station		\$1,932,916
Project Number:	Project Type:	Estimated Project Completion:
New Project	New Construction	FY 08-09

This project is for the construction of a north east fire station. This station will house an engine, pumper/tanker and four fire fighters, along with two EMS personnel and an ambulance.



#### **Project Impact:**

This station will improve the fire protection coverage and fire department response for the north east side of the City. This increase in coverage will assist us in accumulating more Insurance Service Office (ISO) points, resulting in a lower rating which can decrease home owner and commercial insurance rates in Huntsville.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	=	-	-	-
Design/Engineering/Architecture	-	-	98,667	98,667
Easement/Land/Permitting/Legal	-	-	300,000	300,000
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	398,667	398,667

#### **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	300,000	98,667	-	-

#### Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	53,934	-	-	-
Construction	862,952	-	-	-
Construction Contingency	86,295	-	-	-
Financing Cost	84,000	-	-	-
Other Project Costs	447,068	-	=	-
Total Budget	1,534,249			-

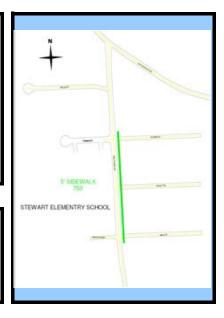
#### **Estimated Operating Budget Impact:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	220,876	238,340	244,488	257,370
Supplies	2,500	2,593	2,690	2,790
Maintenance	1,000	1,037	1,076	1,116
Services/Utilities	22,400	6,149	6,378	6,616
Total Operating Budget Impact	246,776	248,120	254,632	267,893

312

Project Title:		Total Project Cost:
Boettcher Drive Sidewalk (Beto to Turner)		\$36,647
Project Number:	Project Type:	Estimated Project Completion:
New Project	New Construction	FY 07-08

This project is for the construction of 750 linear feet of 5 foot concrete sidewalk with Texas Department of Licensing and Regulation (TDLR) compliant ramps along the east side of Boettcher Drive from Beto Street to Turner Street.



#### Project Impact:

This sidewalk will provide increased safety for pedestrians around schools and will provide connectivity and access to surrounding streets and neighborhoods.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	=	-	1,424	1,424
Construction	=	-	32,021	32,021
Construction Contingency	-	-	3,202	3,202
Other Project Costs	-	-	-	-
Total Budget		-	36,647	36,647

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
36,647	-	-	-

#### Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities	No significant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
Service Center Yard Repaving		\$140,000
Project Number:	Project Type:	Estimated Project Completion:
815-81524	Major Maintenance/Rehabilitation	FY 07-08

In fiscal year 06-07, the City Council approved allocation of the first phase of funding to repave a portion of the Service Center parking lot in order to improve it's structural integrity. The second phase of funding is required to complete the project. This lot is used to store city equipment and materials and the pavement is severely distressed and, without repair, will likely not handle the expected traffic loads.



#### **Project Impact:**

Repair of the pavement in the Service Center yard will allow City staff to better utilize the area and enable them in providing the highest quality of service to the citizens of Huntsville. The repavement of this area will also minimize the amount of maintenance that is currently required in this area and allow staff to focus on projects and other maintenance needs elsewhere in City.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Construction	70,000	70,000	70,000	140,000
Total Budget	70,000	70,000	70,000	140,000

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
140,000	-	-	-

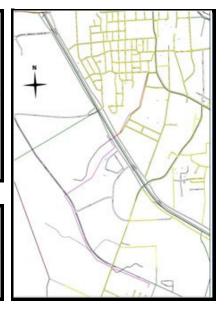
#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	=	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	=	-
Total Budget	-			-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities	No significant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
Fiber Loop Project- Fire Station	#1	\$134,509
Project Number:	Project Type:	Estimated Project Completion:
New Project	New Construction	FY 07-08

This project consists of conduit, fiber, connection, and hardware for the construction of a portion of the proposed fiber loop that will provide connection for the new Fire Station #1. This portion of the loop consists of approximately 15,900 linear feet that will provide connection capability for the SHSU IT Complex, the SHSU Golf Course, the Huntsville Memorial Hospital, the SHSU Golf Maintenance Facility and the new Fire Station #1.



#### **Project Impact:**

The completed fiber loop will provide reliable connectivity between existing network systems operations and City/County/SHSU operation at proposed sites and will enhance work production and efficiency. Daily data information will update seamlessly and be accessible by a wide range of users within the agencies. Vital emergency communications to first responders in a effective and cohesive manner will be maintainable through the funding of this project.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	116,826	116,826
Construction Contingency	-	-	11,683	11,683
Other Project Costs	-	-	6,000	6,000
Total Budget	-	-	134,509	134,509

#### **Project Funding:**

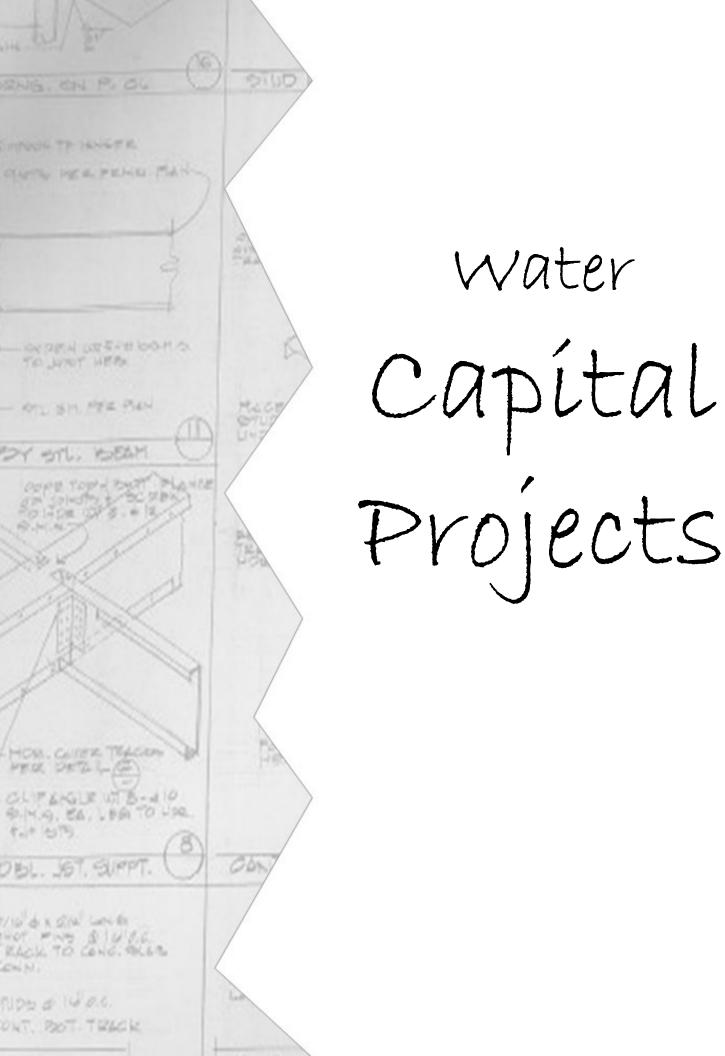
Fund Transfers	Debt Issuance	Grants	Contributions
134,509	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget				•

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	-	-	-	-
Supplies	-	-	-	-
Maintenance	-	-	-	-
Services/Utilities	(3,000)	(3,000)	(3,000)	(3,000)
Insurance	-	-	-	-
Other	-	-	-	-
Total Operating Budget Impact	(3,000)	(3,000)	(3,000)	(3,000)





Project Title:		Total Project Cost:
Spring Creek and Palm Street Water Plant Improvements		\$663,750
Project Number:	Project Type:	Estimated Project Completion:
701-70105	Improvement	FY 07-08

This project involves improvements to both Spring Creek and Palm Street Water Plants. Improvements to the Spring Creek Water Plant were completed during fiscal year 05-06. A hydro-pneumatic tank was installed to help stabilize pressures in the water system on the west side of the IH-45 especially during times that the water system is needed to fight fires. Improvements planned at the Palm Street Water Plant include changes to internal piping within the plant and constructing a new chlorination facility. Both the internal piping and chlorination system have been designed. The internal piping is complete and the chlorination facility should be started this fiscal year.



#### **Project Impact:**

The internal piping changes will aid in improving water quality for Huntsville residents by blending well water and surface water. The chlorination facility will improve the chlorination process and provide a safer work environment for City employees.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	70,350	2,542	-	2,542
Easement/Land/Permitting/Legal	1,500	1,500	-	1,500
Construction	515,725	355,476	-	355,476
Construction Contingency	75,623	75,623	-	75,623
Other Project Costs	552	-	-	=
Total Budget	663,750	435,141		435,141

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
663,750	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

======================================	••			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operation	g impact is anticipated.	
Services/Utilities		140 Significant operatin	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
24" Radial Water Line Phase I		\$150,000
Project Number:	Project Type:	Estimated Project Completion:
701-70106	New Construction	FY 07-08

This project in its entirety consists of approximately 12,000 linear feet of 24" water line from the Palm Street Water Treatment Plant to the west side of the interstate at Veterans Memorial Parkway. The funds currently budgeted are for the first phase only. This project is very important to the overall adequate water distribution and constant pressure analysis for the entire city. The exact route for the entire project has not yet been determined, but the current plan is to use existing rights-of-way to construct the 24" radial water line. A limited amount of strategic connections along the route will be made at key intersections with existing major water lines in order to ensure that an adequate water supply reaches the west side of the Interstate at the highest rate of pressure possible. The first phase will be constructed from the Palm Street Water Plant to the far side of Sam Houston Avenue. Engineering design is complete and construction should be completed this fiscal year.

#### Project Impact:

Phase I of this effort will begin the process of providing improved water pressure and quality and increased fire protection for residents. Circulation reduces brown water and chlorine residual and limits the amount of time and money city staff must spend flushing the lines.



#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	=	=	-	-
Design/Engineering/Architecture	21,000	(954)	-	(954)
Easement/Land/Permitting/Legal	-	-	-	-
Construction	128,436	128,436	-	128,436
Construction Contingency	-	-	-	-
Other Project Costs	564	=	-	-
Total Budget	150,000	127,482	-	127,482

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
150,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities		140 Signinoant Operating	g impact is anticipated.			
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
Economic Development- Water		\$91,490
Project Number:	Project Type:	Estimated Project Completion:
701-70110	Dependent on Project	Dependent on Project

These monies are budgeted to aid in economic development projects that have associated water infrastructure needs. The use of these funds is at the discretion of the City Council and no specific projects are planned at this time.



#### Project Impact:

Specific project has not yet been identified.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	•	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	91,490	91,490	-	91,490
Total Budget	91,490	91,490		91,490

#### **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	91,490	-	-	-

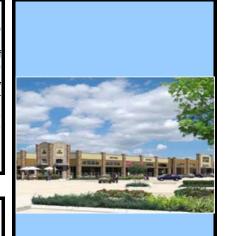
#### Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	••			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		Specific project has r	not yet been identified.	
Services/Utilities		opecino project nas i	iot yet been identilied.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
TIRZ #1 Westhill Park Section	5- Water	\$11,970
Project Number:	Project Type:	Estimated Project Completion:
701-70117	New Construction	Dependent on Developer

This project is a proposed development in the Tax Increment Reinvestment Zone #1Project A (TIRZ). TIRZs are special districts created by the City Council to attract new development to the area. Taxes attributable to the area's new improvements are set aside in a fund to finance public improvements (streets, water and wastewater infrastructure) within the zone. The costs of the needed public improvements are financed by a developer and are later reimbursed from the increased tax revenue attributed to the developer's new improvements. For this TIRZ #1 project, the developer has deposited monies with the City for the design of infrastructure within the area. The City is administering the engineering contract. Once this project is ready for construction, the developer will deposit the additional monies required for the actual construction of the water public improvements and the City will administer those funds as well. As of the beginning of FY 07-08 the developer is not yet ready to construct the water infrastructure and has not deposited funds with the City.



#### **Project Impact:**

The development includes, at build-out, an estimated 240,000 square feet of commercial space with estimated sales of \$34,600,000. This development will provide citizens and visitors additional shopping and dining venues and will generate additional tax revenue for the city.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	11,970	5,374	-	5,374
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	11,970	5,374		5,374

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
-	-	-	11,970

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Total Budget				

	EV 00.00	EV 00 10	EV 40 44	EV.44.40
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance	The development, a	t build-out, will generate ac	dditional tax revenue for the	e city. Timeframe for
Services/Utilities		completion is deper	ndent on developer.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
North Sam Houston- Water		\$20,500
Project Number:	Project Type:	Estimated Project Completion:
701-70122	New Construction	FY 07-08

The City Council approved funding for a new water line to be installed along the planned realigned roadway that will connect Sam Houston Avenue to University Avenue (FM 247).

Design is complete and construction should begin this fiscal year.



#### **Project Impact:**

The new roadway is part of a comprehensive transportation plan to relieve congestion on 11th Street and FM 247. This portion of the effort provides the water infrastructure needed to service the lots along the planned realigned roadway and standardizes existing nonconforming water service.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	20,500	20,500	-	20,500
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	20,500	20,500	•	20,500

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
20,500	•	-	=

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	•	•	•	•

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies	No significant operating impact is anticipated.			
Maintenance				
Services/Utilities				
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Gazebo Street- Water Extension		\$4,462
Project Number:	Project Type:	Estimated Project Completion:
701-70124	Extension	Under Review

The City Council approved city participation in a utility extension request to extend water service to a property located on Gazebo Road in the Summer Place Village subdivision. Because the circumstances surrounding this project have changed, the City Council will be reviewing this project and will reevaluate the most effective use of city contributed funds.



## **Project Impact:**

Because the circumstances surrounding this project have changed, the City Council will be reviewing this project and will reevaluate the most effective use of these funds.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	4,462	4,462	-	4,462
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	4,462	4,462	-	4,462

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
2,690	-	-	1,772

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	
Salaries/Other Pay/Benefits	·				
Supplies					
Maintenance	No significant operating impact is anticipated.				
Services/Utilities		140 Significant operation	g impact is anticipated.		
Insurance					
Other					
Total Operating Budget Impact					

Project Title:		Total Project Cost:
Repainting of 1 MG Ground Storage		\$570,000
		•
Project Number:	Project Type:	Estimated Project Completion:

The City Council approved funding for the repair and repainting of the existing 1 million gallon ground storage tank located at the Palm Street Water Plant. Portions of the steel structure in the tank are in need of repair and will be reconstructed. The interior of the tank will be coated with a metalized paint designed to last approximately 50 years. The exterior of the tank will also receive a new coat of paint.



## **Project Impact:**

Proper maintenance of the tank is a requirement of the TCEQ. Repair of the interior structure and application of the coatings will enhance the appearance and extend the life of the tank.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	70,000	20,000	-	20,000
Easement/Land/Permitting/Legal	-	-	-	-
Construction	500,000	500,000	-	500,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	570,000	520,000	-	520,000

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
570,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	
Salaries/Other Pay/Benefits					
Supplies					
Maintenance		No significant operating	significant operating impact is anticipated.		
Services/Utilities		140 significant operating	g impact is anticipated.		
Insurance					
Other					
Total Operating Budget Impact					

Project Title:		Total Project Cost:
Generator for Palm Street Water Plant		\$55,000
Project Number:	Project Type:	Estimated Project Completion:
701-7044	Replacement	FY 07-08

The existing generator at the Palm Street Water Plant is old and in need of repair and continual maintenance. During Hurricane Rita this generator failed. City Council and staff recognize the need for a dependable generator at this water plant. The City of Huntsville sought grant funding for generator purchases and was awarded a Community Block Grant to install new generators at the Palm Street Water Plant as well as seven wastewater lift stations throughout the city. The generator for the plant will be replaced this fiscal year.



## **Project Impact:**

A new dependable generator at the Palm Street Water Plant will ensure potable water can continued to be supplied even during loss of power.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	5,000	-	-	-
Easement/Land/Permitting/Legal		-	-	-
Construction	49,374	49,374	-	49,374
Construction Contingency	-	-	-	-
Other Project Costs	626	=	-	-
Total Budget	55,000	49,374		49,374

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
-	-	55,000	-

## Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

======================================	••			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operation	g impact is anticipated.	
Services/Utilities		140 Significant operatin	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Moffit Springs/I-45 North - Phase II		\$342,190
Project Number:	Project Type:	Estimated Project Completion:
701-7045	New Construction/Unserved Area	FY 07-08

The Moffit Springs/IH-45 area within the city limits of Huntsville does not currently have access to the city water system. The City Council budgeted funds to install first time city water services to residents in this area of the city. Project design is complete and construction is underway.



#### **Project Impact:**

Once this project is completed, citizens in the Moffit Springs/IH-45 area will have access to the city water system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal. This line will also promote continual water circulation which reduces brown water and chlorine residual, provides improved pressure, and limits the amount of time and money city staff must spend flushing the lines.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	7,994	-	-	-
Construction	334,060	189,208	-	189,208
Construction Contingency	-	-	-	-
Other Project Costs	136	-	-	-
Total Budget	342,190	189,208	-	189,208

#### **Project Funding:**

`	Fund Transfers	Debt Issuance	Grants	Contributions
	342,	190 -	-	-

## **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	=	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	<u>-</u>	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operatin	ng impact is anticipated.	
Services/Utilities		140 Significant operation	ig impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
11th Street/MLK Street		\$150,000
Project Number:	Project Type:	Estimated Project Completion:
701-7046	Major Maintenance/Replacement	FY 07-08

The City Council has approved funding for the replacement of deteriorating water lines in the 11th Street/MLK area. Because this is such a high traffic area, maintenance activities of these lines proves difficult and causes major disruptions to traffic. Design is complete pending approval from TxDOT.



## **Project Impact:**

Once this project is complete it will reduce the amount of time and money city staff must spend maintaining the line and will minimize disruptions to traffic along 11th Street and MLK.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	150,000	150,000	-	150,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	150,000	150,000		150,000

## **Project Funding:**

Fund Transfe	ers Debt Issuanc	e Grants	Contributions	
· · · · · · · · · · · · · · · · · · ·	-	-	-	-

## Proposed Project Budget Future Years:

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance	This project is not expe	ected to have a significant	impact on the operating but	dget, but will save City
Services/Utilities	water crews	approximately 72 man ho	urs annually in repair mainte	nance time.
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
IH-45/Elkins Lake		\$300,000
Project Number:	Project Type:	Estimated Project Completion:
701-7047	New Construction	FY 07-08

The purpose of this project is to continue the 12 inch outer loop of the City's water system in order to provide adequate water pressure, water service, and fire protection. This project will connect to the IH-45 Boettcher/Collard project and continue the line to the Elkins Lake subdivision where a connection to the existing water system will be made. This will provide an additional water feed to the subdivision and should help with water quality. It is one of the final parts of an ongoing process to complete the outer loop west of IH-45. Design and easement acquisition is underway. Project completion is scheduled for this fiscal year.



## **Project Impact:**

A 12 inch outer loop of the City's water system will provide improved water pressure resulting and water quality and increased fire protection for residents. Continual circulation reduces brown water and chlorine residual and limits the amount of time and money city staff must spend flushing the lines. A looped system will also limit service interruptions by allowing city staff to shut down only the isolated portion of the line in need of repair.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	=	=	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	299,864	-	168,562	168,562
Construction Contingency	-	-	-	-
Other Project Costs	136	=	=	-
Total Budget	300,000		168,562	168,562

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
300,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No significant operating	n impact is anticipated	
Services/Utilities		140 significant operating	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

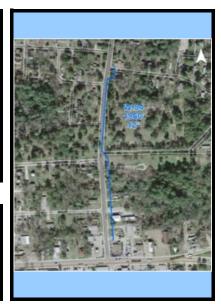
Project Title:	Total Project Cost:
Martin Luther King Boulevard (11th to 7th)	\$111,055

Project Number: Project Type: Estimated Project Completion:

New Project Major Maintenance/Rehabilitation FY 07-08

**Project Description and Status:** 

This project is for the replacement of an existing eight inch water main from 11th Street to 7th Street with a twelve inch water main. The existing line has experienced several water service disruptions in the previous years and, in order to ensure a reliable supply of quality water, must be replaced.



## **Project Impact:**

The replacement of this water main with a new, larger twelve inch diameter main will provide improved water pressure and quality and increased fire protection for residents and minimize maintenance time and costs. The replacement will also limit water service disruption and water loss from the system.

## **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	1,142	1,142
Construction	-	-	99,921	99,921
Construction Contingency	-	-	9,992	9,992
Other Project Costs	-	-	-	-
Total Budget	-	-	111,055	111,055

## **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	111,055	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

#### **Estimated Operating Budget Impact:**

FY 08-09	FY 09-10	FY 10-11	FY 11-12

Salaries/Other Pay/Benefits

Supplies

Maintenance This project is not expected to have a significant impact on the operating budget, but will save City Services/Utilities water crews approximately 20 man hours annually in repair maintenance time.

Insurance

Total Operating Budget Impact

Project Title:		Total Project Cost:
9th Street (MLK to Ryans Ferry R	oad)	\$24,069
Project Number:	Project Type:	Estimated Project Completion:
New Project	Major Maintenance/Rehabilitation	FY 07-08

This project is for the replacement of an existing eight inch water main along 9th Street from MLK to Ryans Ferry Road. The existing line has experienced several water service disruptions in the previous years and, in order to ensure a reliable supply of quality water, must be replaced. This distribution main carries water to surrounding neighborhoods and is an integral part of the overall water system for this area. Proposed construction of the replacement line will be placed outside of the pavement area to provide a more economical construction and maintenance cost in the future.



## **Project Impact:**

The replacement of this water main with a new main will provide improved water pressure and quality and increased fire protection for residents and minimize maintenance time and costs. The replacement will also limit water service disruption and water loss from the system.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	914	914
Construction	-	-	21,050	21,050
Construction Contingency	-	-	2,105	2,105
Other Project Costs	-	-	-	-
Total Budget		-	24,069	24,069

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
24,069	-	-	-

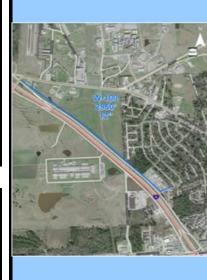
#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12				
Salaries/Other Pay/Benefits								
Supplies								
Maintenance	This project is not expe	This project is not expected to have a significant impact on the operating budget, but will save City						
Services/Utilities	water crews	water crews approximately 20 man hours annually in repair maintenance time.						
Insurance								
Other								
Total Operating Rudget Impact								

Project Title:		Total Project Cost:
I-45 North (Highway 30 to Crosstimbers)		\$102,252
Project Number:	Project Type:	<b>Estimated Project Completion:</b>

This project is for the construction of a new twelve inch water main along the East Feeder Road of IH-45 from Hwy 30 to Crosstimbers. The addition of this main will enhance this commercial area with better water service availability and provide enhanced circulation and water flows for the entire service area creating a more constant pressure system. The addition of the proposed twelve inch water main will increase fire protection coverage and response times when emergency situations occur.



## **Project Impact:**

This new main will provide improved water pressure and quality and increased fire protection for the residents and businesses of Huntsville.

## **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	9,322	9,322
Construction	-	-	84,482	84,482
Construction Contingency	-	-	8,448	8,448
Other Project Costs	-	-	-	-
Total Budget		-	102,252	102,252

#### **Project Funding:**

<u> </u>				
	Fund Transfers	Debt Issuance	Grants	Contributions
	102,252	-	-	-

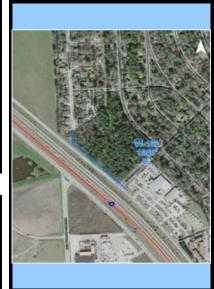
## **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities	No significant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
I-45 North (Eastham to Timberli	ne)	\$38,314
Project Number:	Project Type:	Estimated Project Completion:
New Project	New Construction	FY 07-08
		· -

This project is for the construction of a twelve inch water main along IH-45 East Feeder from Eastham to Timberline for fire protection, water service, and pressure circulation in this currently undeveloped area. The western edge of the Forest Hills Subdivision would be provided an additional water flow feed that would enhance water circulation in the area and stability of water pressures within the overall system.



## **Project Impact:**

This new main will provide improved water pressure and quality and increased fire protection for the residents and businesses of Huntsville. Continual circulation reduces brown water and chlorine residual and limits the amount of time and money city staff must spend flushing the lines.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	6,581	6,581
Construction	-	-	28,848	28,848
Construction Contingency	-	-	2,885	2,885
Other Project Costs	-	-	-	-
Total Budget			38,314	38,314

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
38,314	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	
Salaries/Other Pay/Benefits					
Supplies					
Maintenance	No significant operating impact is anticipated.				
Services/Utilities					
Insurance					
Other					
Total Operating Budget Impact					

Project Title:		Total Project Cost:
Eastham Drive (I-45 to Elmwo	od)	\$16,718
Project Number:	Project Type:	Estimated Project Completion:
New Project	New Construction	FY 07-08
Project Description and Statu	e:	

This project is for the construction of a six inch water main along Eastham from IH-45 East Feeder to Elmwood in Forest Hill Subdivision for fire protection, water service, and pressure circulation in this area. This area would be provided an additional water flow feed that would enhance water circulation in the area and stability of water pressures within the overall system.



## **Project Impact:**

This new main will provide improved water pressure and quality and increased fire protection for the residents and businesses of Huntsville. Continual circulation reduces brown water and chlorine residual and limits the amount of time and money city staff must spend flushing the lines.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	1,782	1,782
Construction	-	-	13,578	13,578
Construction Contingency		-	1,358	1,358
Other Project Costs	-	-	-	-
Total Budget			16,718	16,718

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
16,718	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	
Salaries/Other Pay/Benefits					
Supplies					
Maintenance		No cignificant operation	a impact is anticipated		
Services/Utilities	No significant operating impact is anticipated.				
Insurance					
Other					
Total Operating Budget Impact					

Project Title:		Total Project Cost:
Highway 190 East (Highway 19 to Champion Road)		\$161,064
Project Number:	Project Type:	Estimated Project Completion:
New Project	Relocation	FY 07-08

This project is for the relocation of an existing 6 inch water line currently located in the right of way of Highway 190 East from Highway 19 to Champion Road to accommodate TxDOT's Highway 190 East pavement widening project. Because the existing water line is located within TxDOT's right-of-way, the City is required by TxDOT to relocate the line. TxDOT expects to begin construction on the widening project in early 2008.



## **Project Impact:**

This relocation will facilitate the TXDOT construction project in providing a safer crossection for the community. The existing 6 inch water line is currently a bottleneck and will be upgraded to a 12 inch water line. Future development along this corridor will benefit from greater volumes of water and circulation to the area.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	26,400	26,400
Construction	-	-	110,272	110,272
Construction Contingency	-	-	24,392	24,392
Other Project Costs	-	-	-	-
Total Budget	-	-	161,064	161,064

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
161,064	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Feasibility/Study		-	-	-
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities	No significant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
TRA Plant Revitalization		\$11,540,000
Project Number:	Project Type:	Estimated Project Completion:

This project will address 4 issues: 1. Clearwell storage, the current clearwell does not allow for adequate chlorine contact time without using the 30" transmission line as part of the treatment process. 2. Sludge disposal, the cost of disposing of sludge has increased dramatically over the past 5 years. An on site disposal facility will reduce those costs. 3. Pump Station improvements, the current pumps are obsolete. By installing new ones on top of the new clearwell the old pump station can be retired. 4. Filters and Nitrates, removal of nitrates during the summer must be addressed. Installation of new filters will provide nitrate removal and increase capacity of filter system to 16 MGD.



## **Project Impact:**

These improvements will upgrade the TRA plant both in quality and quantity. The improvements listed in the project description will resolve treatment issues while at the same time increasing plant capacity. The cost of the improvements will be financed by the issuance of Revenue Bonds. A rate study will be required to determine the impact on water rates.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	840,000	840,000
Easement/Land/Permitting/Legal	-	-	350,000	350,000
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-		1,190,000	1,190,000

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
530,057	659,943	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Easement/Land/Permitting/Legal	-	-	=	-
Design/Engineering/Architecture	150,000	-	-	-
Construction	8,500,000	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	1,700,000	-	-	-
Other Project Costs	-	-	=	-
Total Budget	10,350,000		-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	-	-	-	-
Supplies	-	-	-	-
Maintenance	-	-	-	-
Services/Utilities	-	(200,000)	(200,000)	(200,000)
Insurance	-	-	-	-
Other	-	-	-	-
Total Operating Budget Impact	-	(200,000)	(200,000)	(200,000)

Project Title:		Total Project Cost:
Spring Creek Filters		\$1,609,830
Project Number:	Project Type:	Estimated Project Completion:

This project will consist of having a filter system added to the Spring Lake Water Treatment facility. This facility provides the primary water supply to the Spring Lake and Elkin's Lake subdivisions and a large area west of Interstate 45. It has a history of producing water that is high in iron and manganese. While safe to drink, these cause the water to be discolored and aesthetically unpleasing. Other methods to remedy the problem have included flushing, chemical treatment, and most recently pigging. While they have reduced the problem, none have provided a permanent solution.



## **Project Impact:**

The filter will remove iron and manganese from the well water provided by the two wells serving this plant. This will result in a better quality water being distributed in the Spring Creek service area.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	115,250	115,250
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	1,494,580	1,494,580
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	1,609,830	1,609,830

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
717,060	892,770	-	-

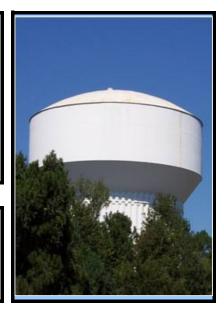
#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	=	-	-	-
Total Budget	-	-		

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits		-	-	-
Supplies	20,000	20,000	20,000	20,000
Maintenance	50,000	50,000	50,000	50,000
Services/Utilities	-	-	-	-
Insurance	-	-	-	-
Other	-	-	-	-
Total Operating Budget Impact	70,000	70,000	70,000	70,000

Project Title:		Total Project Cost:
Hydropillar Rehabilitation and	Painting	\$727,020
Project Number:	Project Type:	Estimated Project Completion:
,		

This project will rehabilitate the 2 million gallon hydropillar located on Palm Street at the City's water production facility. The tank was placed into service in 1982 and has not been painted or maintained since. The exterior is showing rust and some deterioration and the interior coal tar coating is no longer in compliance with TCEQ standards and must be removed and replaced. Once completed the tower will be inspected on a 5 year schedule and maintenance done as required.



## **Project Impact:**

This project will ensure a safe and adequate water supply and fire protection for the citizens of Huntsville.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Feasibility/Study	-	-	-	-
Design/Engineering/Architecture	-	-	65,000	65,000
Easement/Land/Permitting/Legal	-	-	-	-
Construction	-	-	-	662,020
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	•	-	65,000	727,020

## **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	323,834	403,186	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Easement/Land/Permitting/Legal	-	-	-	-
Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Financing Cost	-	-	-	-
Other Project Costs	=	-	-	-
Total Budget	-	-		

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	-	-	-	-
Supplies	-	-	-	-
Maintenance	-	5,000	-	10,000
Services/Utilities	-	-	-	-
Insurance	-	-	-	-
Other	-	-	-	-
Total Operating Budget Impact	-	5,000	-	10,000



Project Title:		Total Project Cost:
North Sam Houston- Wastewa	ater	\$73,000
Project Number:	Project Type:	Estimated Project Completion:
702-70202	New Construction	FY 07-08

The City Council approved funding for a new sewer line to be installed along the planned realigned roadway that will connect Sam Houston Avenue to University Avenue (FM 247). Preliminary design of the project is complete and easement acquisition is underway.

Construction should begin this fiscal year.



## **Project Impact:**

The new roadway is part of a comprehensive transportation plan to relieve congestion on 11th Street and FM 247. This portion of the effort provides the wastewater infrastructure needed to service the lots along the planned realigned roadway and standardizes existing nonconforming sewer service.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	73,000	73,000	-	73,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	73,000	73,000		73,000

## **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	73,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	
Salaries/Other Pay/Benefits					
Supplies					
Maintenance	No significant operating impact is anticipated.				
Services/Utilities					
Insurance					
Other					
Total Operating Budget Impact					

V	a.E.	-		
Project Title:			Total Project Cost	:
Boettcher Drive- Wastewater			\$52,000	
Project Number:	Project Type:		Estimated Project	Completion:
702-70203	New Construction		FY 07-08	
Project Description and Status:				
The City Council has approved funding the six inch diameter sewer line that will provous Feeder Road of IH-45 and Boettcher EC Construction of the	vide sewer service to undeveloped	tracts along the East uisition is complete.		
Project Impact:				
This sewer line will provide city wastewat IH-45	ter service to properties along the and Boettcher Drive.	East Feeder Road of		
Project Budget:				
Design/Engineering/Architecture	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	52,000	51,902	-	51,902
Construction Contingency	-	-	-	-
Other Project Costs	70.000	-	-	- 51,000
Total Budget	52,000	51,902	-	51,902
Project Funding:				
	Fund Transfers	Debt Issuance	Grants	Contributions
	52,000		-	-
Proposed Project Budget Future Y		TV 00 10	57/10/14	EV44.40
(Francisco de Argeleita estrupa	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture Easement/Land/Permitting/Legal	-	-	-	-
Easement/Land/Permitting/Legal Inspection/Project Management	-	- -	- -	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget				-
Estimated Operating Budget Impac	ct:			
Lotting - Lagrang	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No significant operatir	ng impact is anticipated.	
Services/Utilities		• .		

Total Operating Budget Impact

Project Title:			Total Project Cost	:
Economic Development- Wastewater			\$190,140	
Project Number:	Project Type:		Estimated Project	Completion:
702-70204 and 711-71140	Dependent on Proje	ct	Dependent on Proje	
Project Description and Status:				
These monies are budgeted to aid in ecor wastewater infrastructure needs. The use o and no specific proje				
Project Impact:			1	
Specific project ha	as not yet been identified.			
Project Budget:				
Design/Engineering/Architecture Easement/Land/Permitting/Legal Inspection/Project Management Construction Construction Contingency	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Other Project Costs	190,140	190,140	-	190,140
Total Budget	190,140	190,140	•	190,140
Project Funding:	Fund Transfers 190,140	Debt Issuance	Grants -	Contributions -
Proposed Project Budget Future Year	s:			
Design/Engineering/Architecture	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Easement/Land/Permitting/Legal Inspection/Project Management Construction Construction Contingency	- - -	- - -	- - -	- - -
Other Project Costs  Total Budget	<u> </u>	<u>-</u>	<u>-</u>	<u> </u>
	•	-	-	
Estimated Operating Budget Impact:	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits Supplies Maintenance Services/Utilities	11100-09		not yet been identified.	1 1 11-12

Total Operating Budget Impact

Project Title:		Total Project Cost:
TIRZ #1 Westhill Park Section	5- Wastewater	\$7,860
Project Number:	Project Type:	Estimated Project Completion:
702-70206	New Construction	Dependent on Developer

This project is a proposed development in the Tax Increment Reinvestment Zone #1 Project A (TIRZ). TIRZs are special districts created by the City Council to attract new development to the area. Taxes attributable to the area's new improvements are set aside in a fund to finance public improvements (streets, water and wastewater infrastructure) within the zone. The costs of the needed public improvements are financed by a developer and are later reimbursed from the increased tax revenue attributed to the developer's new improvements. For this TIRZ #1 project, the developer has deposited monies with the City for the design of infrastructure within the area. The City is administering the engineering contract. Once this project is ready for construction, the developer will deposit the additional monies required for the actual construction of the wastewater public improvements and the City will administer those funds as well. As of the beginning of FY 07-08, the developer is not yet ready to construct the wastewater infrastructure and has not deposited funds with the City.



#### **Project Impact:**

The development includes, at build-out, an estimated 240,000 square feet of commercial space with estimated sales of \$34,600,000. This development will provide citizens and visitors additional shopping and dining venues and will generate additional tax revenue for the city.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	7,860	4,606	=	4,606
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	=	=
Total Budget	7,860	4,606	-	4,606

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
-	-	-	7,860

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	The development, at build-out, will generate additional tax revenue for the city. Timeframe for					
Services/Utilities	completion is dependent on developer.					
Insurance						
Other						
Total Operating Budget Impact						

	Total Project Cost:
	\$63,500
Project Type:	Estimated Project Completion:
New Construction/Unserved Area	FY 07-08

The Barnes subdivision in the Huntsville city limits does not currently have access to the city wastewater system. The City Council budgeted funds to install first time city wastewater services to residents in this area of the city. A gravity sewer system will be designed and installed for this area. Design and easement acquisition have been completed. Construction is underway and is expected to be completed this fiscal year.



## **Project Impact:**

Once this project is completed, citizens in the Barnes Subdivision will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	63,500	63,477	-	63,477
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	63,500	63,477	-	63,477

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
63,500	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	=	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget		-		-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities						
Insurance						
Other						
Total Operating Budget Impact						

Project Title:		Total Project Cost:
Old Phelps Road- Wastewater		\$130,500
Project Number:	Project Type:	Estimated Project Completion:
702-70210	New Construction/Unserved Area	FY 07-08

Twenty existing structures along Old Phelps Road and Highway 19 in the Huntsville city limits do not currently have access to the city wastewater system. The City Council budgeted funds to install first time city wastewater services to residents in this area of the city. A gravity sewer system will be installed to serve these structures. Engineering design will begin this fiscal year. Easements will be required and the acquisition process will begin during the design process.

Construction is expected to be complete this fiscal year.



## **Project Impact:**

Once this project is completed, citizens in the Old Phelps Road and Highway 19 area will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	130,500	130,500	-	130,500
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	130,500	130,500	-	130,500

## **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	130,500	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No significant operating	n impact is anticipated	
Services/Utilities	No significant operating impact is anticipated.			
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
16th Street & Sycamore Rehabilitation	on	\$60,000
Project Number:	Project Type:	Estimated Project Completion:
702-7113	Major Maintenance/Rehabilitation	FY 07-08

The City Council approved funding to rehabilitate existing sewer lines in the 16th Street and Sycamore area. These sewer lines have been a continual maintenance problem for city crews and have caused sewer overflows. Sewer overflows create a health threat and can result in fines from the Texas Commission on Environmental Quality. These lines have also been attributed to inflow and infiltration, adding additional unnecessary flows to the system and sewer plant.



## **Project Impact:**

Rehabilitation of these lines will decrease the amount of time and money city staff must spend on emergency cleaning of the lines to clear backup. Sewer overflows from this source and the health threats they cause will be reduced. City staff has been working diligently to enhance the wastewater system's effectiveness and efficiency by reducing the amount of inflow and infiltration to the system. The completion of this project will help to further their effort.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management			-	-
Construction	60,000	60,000	-	60,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	60,000	60,000	-	60,000

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
60,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance	This project is not expe	ected to have a significant	t impact on the operating but	dget, but will save City
Services/Utilities	wastewater pe	rsonnel approximately 48	man hours annually in main	tenance time.
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:	
Lift Stations Generators		\$365,000	
Project Number:	Project Type:	Estimated Project Completion:	
702-7114	New Purchase	FY 07-08	

Currently, seven wastewater lift stations do not have generators and presented major problems during Hurricane Rita. City Council and staff recognize the need for dependable generators at these lift stations. The City of Huntsville sought grant funding for generator purchases and was awarded a Community Block Grant to install new generators at these lift stations as well as at the Palm Street Water Plant. The generators will be installed this fiscal year.



## **Project Impact:**

The generators will allow the lift stations to operate during times of power loss. Loss of power at a lift station can cause sewer overflows which pose a health threat to the community and can result in fines from the Texas Commission on Environmental Quality.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	17,000	•	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-		-	-
Construction	348,000	348,000	-	348,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	365,000	348,000	-	348,000

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
70,000	-	295,000	-

#### **Proposed Project Budget Future Years:**

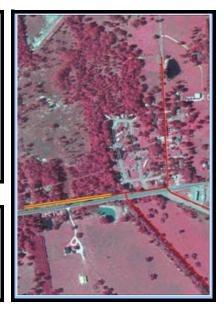
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	-	-	-	-
Supplies	4,328	4,489	4,657	4,831
Maintenance	-	-	-	-
Services/Utilities	-	-	-	-
Insurance	-	-	-	-
Other	-	-	-	-
Total Operating Budget Impact	4,328	4,489	4,657	4,831

Project Title:		Total Project Cost:
FM 247 Wastewater		\$36,000
Project Number:	Project Type:	Estimated Project Completion:
702-7115	New Construction/Unserved	FY 08-09

Five existing structures along FM 247 just south of Jenkins Road in the Huntsville city limits currently do not have access to the city wastewater system. The City Council budgeted funds to install first time city wastewater services to residents in this area of the city. A gravity sewer system will be installed to serve the structures. Engineering design will begin this fiscal year. Easements will be required and the acquisition process will begin during the design process.

Construction is expected to be completed next fiscal year.



## **Project Impact:**

Once this project is completed, citizens in the FM 247 area south of Jenkins Road will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	36,000	36,000	-	36,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	36,000	36,000	-	36,000

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
36,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	=	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget		-		-

======================================	••			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operation	g impact is anticipated.	
Services/Utilities		140 Significant operatin	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Graham Road/Highway 75 South		\$70,000
Project Number:	Project Type:	Estimated Project Completion:
702-7116	New Construction/Unserved	FY 08-09

Six existing structures along Graham Road and Highway 75 South in the Huntsville city limits currently do not have access to the city wastewater system. The City Council budgeted funds to install first time city wastewater services to residents in this area of the city. A gravity sewer system will be installed to serve the structures. Engineering design will begin this fiscal year. Easements will be required and the acquisition process will begin during the design process.

Construction is expected to be completed next fiscal year.



## **Project Impact:**

Once this project is completed, citizens in the Graham Road and Highway 75 South area will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	70,000	70,000	-	70,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	70,000	70,000	-	70,000

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
70,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operation	g impact is anticipated.	
Services/Utilities		No significant operation	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:		Total Project Cost:
Highway 30 East		\$44,000
Project Number:	Project Type:	Estimated Project Completion:
702-7117	New Construction/Unserved	FY 08-09
Drainet Description and Statu		

Two existing structures along Highway 30 just south of Raven Terrace Drive in the Huntsville city limits currently do not have access to the city wastewater system. The City Council budgeted funds to install first time city wastewater services to residents in this area of the city. A gravity sewer system will be installed to serve the structures. Engineering design will begin this fiscal year. Easements will be required and the acquisition process will begin during the design process. Construction is expected to be completed next fiscal year.



## **Project Impact:**

Once this project is completed, citizens in the Highway 30 area south of Raven Terrace Drive will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	44,000	44,000	-	44,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	44,000	44,000		44,000

#### **Project Funding:**

<u> </u>				
	Fund Transfers	Debt Issuance	Grants	Contributions
	44,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance	No significant operating impact is anticipated.					
Services/Utilities	ino signinicant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:	Total Project Cost:
Westridge and Sumac Area Collector System	\$1,240,839

Project Number: Project Type: Estimated Project Completion:

711-71101 (with construction portion from 711-71111) New Construction

#### **Project Description and Status:**

Approximately 200 lots in the Westridge Subdivision and Sumac Road area in the Huntsville city limits did not have access to the city wastewater system. Residents in this area were serviced with septic or aerobic systems that were presenting problems. This service area will drain into the system for the new Robinson Creek Wastewater Treatment Plant. Construction is substantially complete but delays have been caused by a sewer gas problem. A pilot test for chemical treatment to resolve the sewer gas issue has been completed and is currently being reviewed for effectiveness and costs.



## **Project Impact:**

Once this project is completed, citizens in the Westridge Subdivision and Sumac Road area will have access to the city wastewater system and will no longer need to rely on septic or aerobic systems for service.

Project Budget:

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	236,000	45,551	-	45,551
Easement/Land/Permitting/Legal	10,859	-	-	-
Inspection/Project Management	-		-	-
Construction	981,698	29,837	-	29,837
Construction Contingency	11,671	11,671	-	11,671
Other Project Costs	611	-	-	-
Total Budget	1,240,839	87,059	-	87,059

#### **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	-	1,240,839		-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

#### **Estimated Operating Budget Impact:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				

Salaries/Other Fay/Berient

Supplies

Maintenance A chemical treatment is being tested to resolve the sewer gas issue. Operating cost associated with Services/Utilities this treatment are being evaluated.

Insurance

**Total Operating Budget Impact** 

Project Title:	Total Project Cost:

McGary Creek Interceptor- Phase 1 and 2 \$1,292,627

Project Number: Project Type: Estimated Project Completion:

711-71103 (with construction portion from 711-71111) New Construction FY 07-08

#### **Project Description and Status:**

This project is part of a multi-phased effort to divert wastewater from the AJ Brown Treatment Plant to the Robinson Creek Treatment Plant in order to service existing and future wastewater needs in the McGary Creek and Robinson Creek water sheds. In this project, a gravity sewer line will be installed to direct flows to the existing McGary Creek Lift Station and will serve areas both east and west along FM 1791. The diverted flows will then gravity to the Robinson Creek Plant. Phase 1 of this project is complete. Phase 2 is substantially complete but delays have been caused by a sewer gas problem. A pilot test for chemical treatment to resolve the sewer gas issue has been completed and is currently being reviewed for effectiveness and costs.



## **Project Impact:**

The AJ Brown Treatment Plant is nearing it's daily treatment capacity. Diverting flows to the newly built Robinson Creek Treatment Plant will help ensure Huntsville's wastewater infrastructure will be able to service the growing wastewater needs of citizens both now and in the future.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	51,650	(5,535)	-	(5,535)
Easement/Land/Permitting/Legal	75,000	(11,870)	-	(11,870)
Inspection/Project Management	23,333	23,333	-	23,333
Construction	1,129,294	22,254	-	22,254
Construction Contingency	13,350	13,350	-	13,350
Other Project Costs	-	-	-	-
Total Budget	1,292,627	41,532		41,532

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
-	1,292,627	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

#### **Estimated Operating Budget Impact:**

FY 08-09	FY 09-10	FY 10-11	FY 11-12

Salaries/Other Pay/Benefits

Supplies

Maintenance A chemical treatment is being tested to resolve the sewer gas issue. Operating cost associated with Services/Utilities this treatment are being evaluated.

Insurance

**Total Operating Budget Impact** 

Project Title:	Total Project Cost:

Westridge Interceptor \$1,921,255

Project Number: Project Type: Estimated Project Completion:

711-71104 New Construction Complete

#### **Project Description and Status:**

This project is part of a multi-phased effort to divert wastewater from the AJ Brown Treatment Plant to the Robinson Creek Treatment Plant in order to service existing and future wastewater needs in the McGary Creek and Robinson Creek water sheds. This project will tie to the newly constructed Robinson Creek Outfall lines and will divert flows to the Robinson Creek Wastewater Treatment Plant. This project is complete and is in the process of being closed out.



#### **Project Impact:**

The AJ Brown Treatment Plant is nearing it's daily treatment capacity. Diverting flows to the newly built Robinson Creek Treatment Plant will help ensure Huntsville's wastewater infrastructure will be able to service the growing wastewater needs of citizens both now and in the future.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	152,000	14,834	-	14,834
Easement/Land/Permitting/Legal	68,500	1,118	-	1,118
Inspection/Project Management	16,946	16,946	-	16,946
Construction	1,668,736	99,304	-	99,304
Construction Contingency	15,073	15,073	-	15,073
Other Project Costs	-	-	-	-
Total Budget	1,921,255	147,275		147,275

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
-	1,921,255		-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	=	-
Total Budget	-	-	-	-

#### **Estimated Operating Budget Impact:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits	· · · · · · · · · · · · · · · · · · ·			
Supplies				

Maintenance

Services/Utilities

Total Operating Budget Impact

No significant operating impact is anticipated.

Project Title:		Total Project Cost:
Parker Creek Interceptor		\$1,232,360
Project Number:	Project Type:	Estimated Project Completion:
711-71108	New Construction	FY 07-08

The residential developments on Jenkins Road, McAdams Lane, Town & Country Drive, and Pine Hollow Lane do not currently have access to the city wastewater system. Residents in this area are currently serviced with septic or aerobic systems which, in some cases, are ill-functioning and present some health concerns. This project consist of 3,500 linear feet of 8-inch lines and 6,900 linear feet of 6-inch lines to service the existing residential developments. This project is substantially complete and is in the process of being closed out.



## **Project Impact:**

Once this project is completed, citizens in these residential areas will have access to the city wastewater system and will no longer need to rely on septic or aerobic systems for service.

## **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	84,500	9,140	-	9,140
Easement/Land/Permitting/Legal	63,118	1,473	-	1,473
Inspection/Project Management	14,000	6,610	-	6,610
Construction	1,058,207	606,787	-	606,787
Construction Contingency	11,935	11,935	-	11,935
Other Project Costs	600	-	-	=
Total Budget	1,232,360	635,945	-	635,945

#### **Project Funding:**

<u> </u>				
	Fund Transfers	Debt Issuance	Grants	Contributions
	-	1,232,360	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget				-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No significant operating	n impact is anticipated	
Services/Utilities		140 significant operating	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title: Total Project Cost:

McGary Creek Force Main & Lift Station Upgrade

Project Number:

Project Type:

**Estimated Project Completion:** 

/11-/1109

(with construction portion from 711-71111)

New Construction

FY 07-08

\$967,000

#### **Project Description and Status:**

This project is part of a multi-phased effort to divert wastewater from the AJ Brown Treatment Plant to the Robinson Creek Treatment Plant in order to service existing and future wastewater needs in the McGary Creek and Robinson Creek water sheds. In order to divert the existing wastewater flow, the McGary Creek Lift Station will require new pumps and construction of approximately 12,000 linear feet of 14 inch force main from the existing lift station to the Westridge Interceptor/Collector lines. The diverted flows will then gravity to the new Robinson Creek Wastewater Treatment Plant. Construction is substantially complete but delays have been caused by a sewer gas problem. A pilot test for chemical treatment to resolve the sewer gas issue has been completed and is currently being reviewed for effectiveness and costs. Installation of pumps at the McGary Lift Station is the final component of this project.



## **Project Impact:**

The AJ Brown Treatment Plant is nearing it's daily treatment capacity. Diverting flows to the newly built Robinson Creek Treatment Plant will help ensure Huntsville's wastewater infrastructure will be able to service the growing wastewater needs of citizens both now and in the future.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	132,000	19,596	-	19,596
Easement/Land/Permitting/Legal	3,000	2,100	-	2,100
Inspection/Project Management	-	-	-	-
Construction	832,000	25,287	-	25,287
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	967,000	46,983	-	46,983

#### **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
-	967,000		-

## **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	=	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	=	=	-	=
Total Budget	-	•	-	•

#### **Estimated Operating Budget Impact:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies	A shaminal transmission	haine tantad to vacal to the		na anat annasiatad with
Maintenance	A chemical treatment is	•	ie sewer gas issue. Operati e being evaluated.	ng cost associated with
Services/Utilities		tino troutmont are	bonig ovaluatou.	

Total Operating Budget Impact

Project Title:		Total Project Cost:
Old Colony Road- Phase III		\$200,000
Project Number:	Project Type:	Estimated Project Completion:
732-7302	New Construction/Unserved	FY 07-08

Approximately 25 existing residences in the Geneva and Rigsby Road area in the Huntsville city limits currently do not have access to the city wastewater system. A gravity sewer system will be installed to serve the structures. Most of the wastewater lines will be placed in street right-of-ways, however easements will be required to drain the new lines back to the system near the intersection of Wanza Road and Colonial Drive that was constructed in the previous phase of this project. Engineering design and easement acquisition is underway.



## **Project Impact:**

Once this project is completed, citizens in the Geneva and Rigsby Road area of Old Colony will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	200,000	200,000	-	200,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	-
Total Budget	200,000	200,000	-	200,000

## **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	200,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12		
Salaries/Other Pay/Benefits						
Supplies						
Maintenance		No significant operating	n impact is anticipated			
Services/Utilities	No significant operating impact is anticipated.					
Insurance						
Other						
Total Operating Budget Impact						

Project Title:	Total Project Cost:

Bobbitt Addition/IH-45 North/Moffitt Springs Road \$1,692,553

Project Number: Project Type: Estimated Project Completion:

New Project New Construction FY 09-10

#### **Project Description and Status:**

This project is for the construction of approximately 24,200 linear feet of six inch and eight inch gravity sewer mains for the Bobbitt Addition/IH-45 North/Moffitt Springs Road area. This area in the Huntsville city limits does not currently have access to the city wastewater system. This project would provide funds to install first time city wastewater services to residents in this area of the city. Operationally, this project would supply additional wastewater flows to the new Robinson Creek Wastewater Treatment Plant and would eliminate the potential septic tank concerns that exist in the area.



## **Project Impact:**

Once this project is completed, citizens in the Bobbitt Addition/IH-45 North/Moffitt Springs Road area will have access to the city wastewater system. The City Council has identified a desire to provide city services to all areas within the city limits that currently do not have access to city water and wastewater infrastructure. This project continues the Council and staff efforts to accomplish this goal.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	-	179,242	179,242
Easement/Land/Permitting/Legal	-	-	150,805	150,805
Inspection/Project Management			11,740	11,740
Construction	-	-	355,757	355,757
Construction Contingency	-	-	35,576	35,576
Other Project Costs	-	-	-	-
Total Budget	-	-	733,120	733,120

#### **Project Funding:**

 Fund Transfers	Debt Issuance	Grants	Contributions
733,120	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	=	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	19,481	8,178	-	-
Construction	590,349	256,718	-	-
Construction Contingency	59,035	25,672	-	-
Other Project Costs	-	-	-	-
Total Budget	668,865	290,568	•	-

#### **Estimated Operating Budget Impact:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				

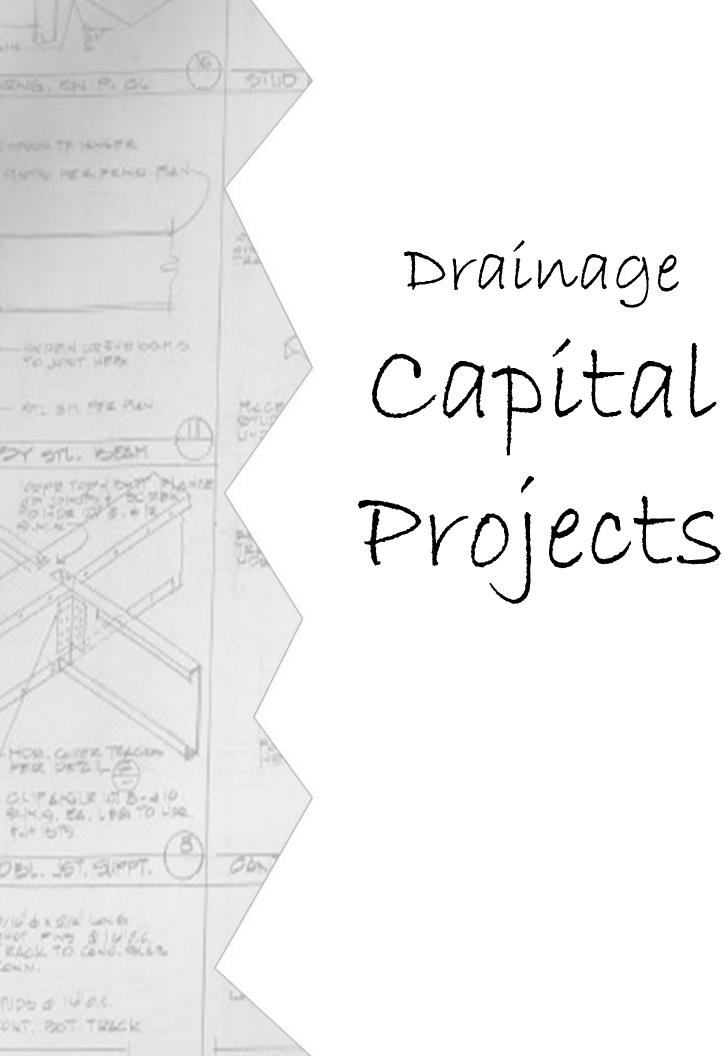
Supplies

Maintenance

This project is not expected to have a significant impact on the operating budget, but will increase flow to the Robinson Creek Wastewater Treatment Plant.

Services/Utilities Insurance

**Total Operating Budget Impact** 



Project Title:	
13th Street Headwall	
Project Type:	Estimated Project Completion:
Major Maintenance/Repair	FY 07-08

The headwall at this location is damaged and close to failing. It has been in place for approximately 50 years. The headwall has separated from the outfall pipe and the headwall is leaning severely. Loss of the headwall will most likely result in the loss of a roadway and underground utilities located within and adjacent to the roadway. This headwall will be repaired or rebuilt with City crews.



## **Project Impact:**

Restoration or reconstruction of this headwall will preserve the integrity of the existing drainage way and help maintain a very important asset of the City. Proper design and construction of this headwall will minimize maintenance time and costs.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	•	-	-	=
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	60,000	60,000	-	60,000
Construction Contingency	-	-	-	-
Other Project Costs	-	-	-	=
Total Budget	60,000	60,000	-	60,000

## **Project Funding:**

Fund Transfers	Debt Issuance	Grants	Contributions
60,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No significant operating	n impact is anticipated	
Services/Utilities		140 significant operating	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

Project Title:	
	\$45,000
Project Type:	Estimated Project Completion:
Major Maintenance/Replacement	FY 07-08

The existing headwall is damaged beyond repair. Therefore, this headwall will be replaced. Replacement is necessary due to the importance of this headwall. Failure of the headwall will result in the possible loss of a roadway and underground utilities located within and adjacent to the roadway. This headwall will be rebuilt with City crews.



## **Project Impact:**

This headwall is located along Town Creek which is a major drainage way within the City. Repair of the headwall will help preserve a major drainage way and asset within the City. Proper design and construction of this headwall will minimize maintenance time and costs.

#### **Project Budget:**

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture	-	•	•	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	45,000	45,000	-	45,000
Construction Contingency	-	-	-	-
Other Project Costs	-	=	=	-
Total Budget	45,000	45,000		45,000

## **Project Funding:**

,	Fund Transfers	Debt Issuance	Grants	Contributions
	45,000	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	-	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs	-	=	-	-
Total Budget	-	-	-	-

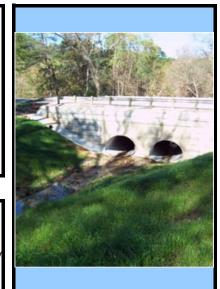
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits				
Supplies				
Maintenance		No cignificant operation	g impact is anticipated.	
Services/Utilities		No significant operation	g impact is anticipated.	
Insurance				
Other				
Total Operating Budget Impact				

	•	J		
Project Title:			Total Project Cost	:
Bearkat Drainage			\$100,000	
Project Number:	Project Type:		<b>Estimated Project</b>	Completion:
702-7120	Major Maintenance/I	Repair	FY 07-08	
Project Description and Status:	5.0			
The bottom of the existing corrugated metal pi "sink holes" to develop along the length of the will be performed to properly correct this situa result in the failure of the pavem	pipe at several locations. <i>A</i> ation. Further deterioration of	an engineering design of this structure could		
Project Impact:				$\mathbf{X}/\mathcal{I}$
In its current condition, this structure must be performed if necessary. Proper design a maintenance time and costs and prevent posts.	nd construction of this struct	ture will minimize		
Project Budget:	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget
Design/Engineering/Architecture		-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	100,000	100,000	-	100,000
Construction Contingency Other Project Costs	-	-	-	-
Total Budget	100,000	100,000	-	100,000
Project Funding:	,	,		,
rroject i unumg.	Fund Transfers	Debt Issuance	Grants	Contributions
	100,000	-	-	-
Proposed Project Budget Future Years	:			
	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Design/Engineering/Architecture	=	-	-	-
Easement/Land/Permitting/Legal	-	-	-	-
Inspection/Project Management	-	-	-	-
Construction	-	-	-	-
Construction Contingency	-	-	-	-
Other Project Costs  Total Budget	-	-	-	-
	<u>-</u>	-	•	•
Estimated Operating Budget Impact:	E)/22.22	F)/62 12	577.55	EV
Salarias/Other Pay/Panafita	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Salaries/Other Pay/Benefits Supplies				
Maintenance		<b>N</b> 1		
Services/Utilities		No significant operatir	ng impact is anticipated.	

Total Operating Budget Impact

Project Title:		Total Project Cost:	
Tanyard Creek & OCR Drainage		\$124,267	
Project Number:	Project Type:	Estimated Project Completion:	
702-7121	Major Maintenance/Repair	Complete	

The City Council approved funding for this project because the roadway was severely damaged by flooding that occurred from Tanyard Creek. Due to the poor condition of the existing drainage structure, a new drainage structure was installed and the pavement section reconstructed. The new drainage structure and roadway was designed in accordance with the adopted Transportation Master Plan and applicable Development Code requirements. The project is substantially complete.



## **Project Impact:**

Proper design and installation of this project will ensure that the roadway is safe and passable along with allowing stormwaters to travel down Tanyard Creek and maintaining the integrity of the existing 100-year floodplain. Also, this area should require less maintenance of the roadway and drainage structure.

**Project Budget:** 

	Prior Year Budget	Remaining Budget	FY 07-08 Additions	Total Project Budget	
Design/Engineering/Architecture	-	-	-	-	
Easement/Land/Permitting/Legal	34	-	-	-	
Inspection/Project Management	-		-	-	
Construction	124,233	15,093	-	15,093	
Construction Contingency	-	-	-	-	
Other Project Costs	-	-	-	-	
Total Budget	124,267	15,093	-	15,093	

## **Project Funding:**

<u> </u>				
	Fund Transfers	Debt Issuance	Grants	Contributions
	124,267	-	-	-

#### **Proposed Project Budget Future Years:**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	
Design/Engineering/Architecture	-	-	-	-	
Easement/Land/Permitting/Legal	-	-	-	-	
Inspection/Project Management	-	-	-	-	
Construction	-	-	-	-	
Construction Contingency	-	-	-	-	
Other Project Costs	-	=	=	-	
Total Budget		•	•		

	FY 08-09	FY 09-10	FY 10-11	FY 11-12						
Salaries/Other Pay/Benefits										
Supplies										
Maintenance	No significant operating impact is anticipated.									
Services/Utilities	No significant operating impact is anticipated.									
Insurance										
Other										
Total Operating Budget Impact										

Capital Equipment Purchases Overview

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## Capital Equipment Purchases

## What is Capital Equipment?

The City of Huntsville considers equipment valued at \$5,000 or more and with a useful life of at least one year to be capital equipment. Most capital equipment purchases are of a recurring nature and are made out of the operating budget.

## How are Capital Equipment Purchases Funded?

Capital equipment purchases made by the City of Huntsville typically fall into one of two categories: fleet and machinery inventory or technology equipment. Capital fleet and machinery is replaced based on a capital equipment replacement schedule. The City of Huntsville's capital equipment replacement schedule is prepared by dividing the cost of replacement for each piece of equipment by the equipment's expected useful life span. Each operating fund pays this calculated annual amount for their equipment into the Capital Equipment Replacement Fund. Based on the replacement schedule, purchases of replacement equipment are budgeted in the Capital Equipment Replacement Fund. The replacement budget is reviewed and adopted annually by the City Council as part of the operating budget. For new fleet or equipment purchases, the operating fund typically transfers the entire cost of the purchase to the Capital Equipment Replacement Fund the first year. The equipment is then added to the replacement schedule and the operating fund pays only the calculated annual amount in each subsequent year. Capital technology equipment purchases are usually budgeted directly from the operating fund or in the Computer Equipment Replacement Internal Service Fund through a transfer from the operating fund purchasing the equipment.

## How do Capital Equipment Purchases Impact the Operating Budget?

The City of Huntsville's capital equipment purchases affect the operating budget in several ways. Capital equipment purchases are made out of the operating budget. Often a piece of equipment is purchased in order to increase the efficiency of operations. For fleet and machinery purchases, the use of the capital equipment replacement schedule is designed to help stabilize the impact of the cost of capital equipment purchases from year to year and minimize erratic annual spending patterns. Because the replacement schedule divides the total replacement cost by the estimated useful life span of the equipment, the operating funds are able to spread the cost of replacement out over the entire life of the equipment instead of having to absorb the full cost of replacement in a single year. This level of planning and management by City Council and staff helps to ensure that Huntsville's fleet and equipment inventory are maintained in a fiscally responsible manner that gives City staff the equipment they need to provide the citizens of Huntsville with excellent services. Maintaining a high-quality fleet and equipment inventory reduces inefficiency and employee down time due to equipment that is in disrepair. Aging equipment is often accompanied by excessive maintenance costs. Regular replacement of capital equipment helps to ensure increased efficiency and minimized maintenance costs.

## What is Included in this Year's Capital Equipment Budget?

The City Council approved a total budget for the purchase of capital equipment in fiscal year 2007-2008 of \$3,241,474. This includes \$2,572,634 for fleet equipment, \$437,282 for machinery, and \$231,558 for technology equipment. The table on the following pages shows the budget and fund for each fiscal year 2007-2008 equipment addition:

# Capital Equipment Purchases

	Equipment		M/-1	M1	Fund	01-1	0	D. II. ODO	ı
	_	General Fund	Water Fund	Wastewater Fund	Solid Waste Fund	Capital Equipment	Computer Equipment	Police SRO SRF	Total All Funds
	1/2 Ton Truck (Police/Animal Control)	R -	-	-	-	27,000	-	-	27,000
	Transportation Unit (Police/Animal Control)	N 16,795	-	-	-	-	-	-	16,795
	1/2 Ton Truck (Residential Collection)	R -	-	-	-	16,000	-	-	16,000
	1/2 Ton Truck (AJ Brown WWTP)	R -	-	-	-	16,000	-	-	16,000
	1/2 Ton Truck (WW Collection)	R -	-	-	-	16,000	-	-	16,000
	1/2 Ton Truck (NB Davidson WWTP)	R -	-	-	-	16,000	-	-	16,000
	1/2 Ton Truck (Central Inspection)	R -	-	-	-	16,000	-	-	16,000
	1/2 Ton Truck- New Position (WW Collection)	N -	-	16,500	-	-	-	-	16,500
	3/4 Ton Truck (Streets)	R -	-	-	-	19,000	-	-	19,000
	3/4 Ton Truck (Water Distribution)	R -	-	-	-	21,500	-	-	21,500
	Sedan (Public Utilities)	R -	-	-	-	19,000	-	-	19,000
	Sedan (Public Works)	R -	-	-	-	19,000	-	-	19,000
	Patrol Car (Police)	R -	-	-	-	22,500	-	-	22,500
cles	Patrol Car (Police)	R -	-	-	-	22,500	-	-	22,500
Fleet/Motor Vehicles	Patrol Car (Police)	R -	-	-	-	22,500	-	-	22,500
/Moto	Patrol Car Accessories (Police)	N 27,723	-	-	-	-	-	-	27,723
Fleet	Patrol Car& Accessories- New Position (Police)	N 34,983	-	-	-	-	-	-	34,983
	Patrol Car & Accessories- New Position (Police)	N 34,983	-	-	-	-	-	-	34,983
	Patrol Car (SRO)	R -	-	-	-	19,000	-	-	19,000
	Patrol SUV (SRO)	R -	-	-	-	20,000	-	-	20,000
	Patrol Car Accessories (SRO)	N -	-	-	-	-	-	9,400	9,400
	8 Yard Dump Truck (Water Distribution)	R -	-	-	-	62,000	-	-	62,000
	8 Yard Dump Truck (Capital Construction)	R -	-	-	-	62,000	-	-	62,000
	12 Yard Dump Truck (Streets)	R -	-	-	-	62,000	-	-	62,000
	Highroller (Streets)	R -	-	-	-	73,000	-	-	73,000
	Front Load Truck (Commercial Collection)	R -	-	-	-	175,000	-	-	175,000
	Pumper Truck- Wrecked (Fire Department)	N -	-	-	-	216,250	-	-	216,250
	Pumper/Tanker- Replace (Fire Department)	N -	-	-	-	280,000	-	-	280,000

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# City of Huntsville Fiscal Year 2007-2008

# Capital Equipment Purchases

<u> </u>	Equipment	General	Water	Wastewater	Fund Solid Waste	Capital	Computer	Police SRO	
		Fund	Fund	Fund	Fund	Equipment	Equipment	SRF	Total All Funds
	TV Truck N	-	-	140,000	-	-	-	-	140,000
	Automated Collection System (Residential Collection)	-	-	1,070,000	-	-	-	-	1,070,000
Subtotal Fleet/Motor Vehicles		114,484	-	1,226,500	-	1,222,250	-	9,400	2,572,634
	1/2 Ton Trailer (NB Davidson WWTP)	-	-	-	-	12,000	-	-	12,000
	Backhoe (Streets)	•	-	-	-	50,000	-	-	50,000
	Backhoe (Water Distribution)	-	-	-	-	50,000	-	-	50,000
	Mower (Parks Maintenance)	-	-	-	1	9,000	-	1	9,000
)ry	Mower (Parks Maintenance)	-	-	-	-	9,000	-	-	9,000
Machinery	Tractor (Streets)	-	-	-	-	30,000	-	-	30,000
ğ	Generator for Fire Station #1 (Fire)	17,500	-	-	-	-	-	-	17,500
	Chlorine Equipment (AJ Brown NWTP)	-	-	26,000	-	-	-	-	26,000
	Disposal Facility Scale (Solid Waste Disposal)	-	-	-	70,000	-	-	-	70,000
	Live Floor Trailer (Solid Waste Disposal)	-	-	-	55,000		-	-	55,000
	800 MHz Radios (Police) N	108,782	-	-	-	-	-	-	108,782
Subtotal	Machinery	126,282		26,000	125,000	160,000	-	-	437,282
,	SCADA Replacement (Water Production)	-	29,400	-	-	-	-	-	29,400
Technology	SCADA Replacement (WW Collection)	-	-	55,000	-	-	-	-	55,000
[echn	Computer Servers (Information Rechnology)	-	-	-	-	-	80,850	-	80,850
	Capital Software Purchases (City-wide)	-	-	-	-	-	66,308	-	66,308
Subtotal	Subtotal Technology		29,400	55,000	-	-	147,158	-	231,558
	Total	240,766	29,400	1,307,500	125,000	1,382,250	147,158	9,400	3,241,474

